

Line Card

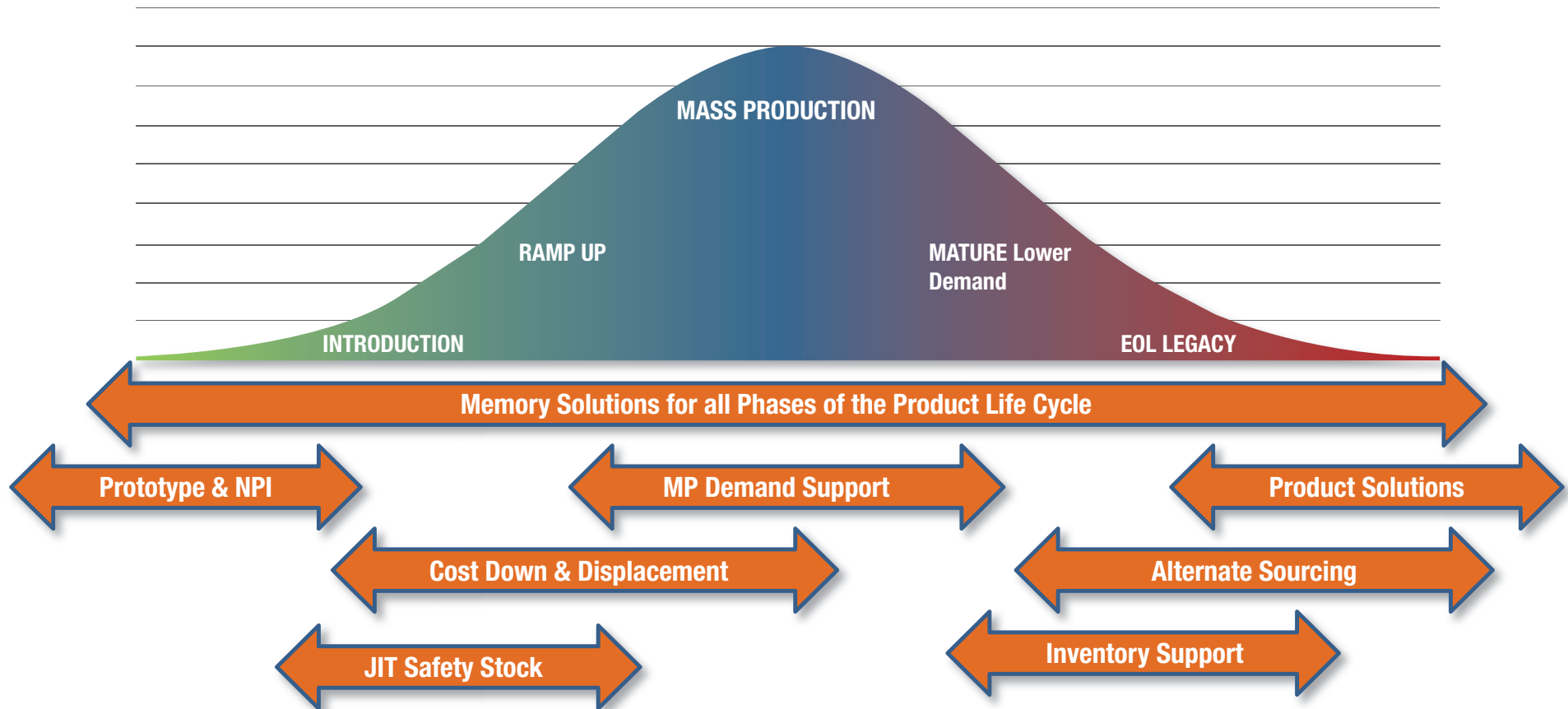
SUMMER 2015



www.arcotek.net

ARCOTEK
Specializing in Memory since 1994

PRODUCT LIFE CYCLE



<ul style="list-style-type: none"> - Manufacturer Neutral Sourcing - Project Costing - NPI Schedule Management - Alternate Suppliers 	<ul style="list-style-type: none"> - Spot Market Demand - BOM Management - JIT Inventory Management - Cost Down 	<ul style="list-style-type: none"> - Spot Market Demand Support - Safety Stock - Long Lead Time Bonded Inventory - Cost Down 	<ul style="list-style-type: none"> - Stocking Solutions - Excess Inventory Management - Contingency Solutions - Fixed Price 	<ul style="list-style-type: none"> - EOL Product Management - Discontinued Product Sourcing - Hard to Find Product - Legacy Product Support
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Authorized Suppliers	DRAM												SRAM			NAND Flash										NOR Flash		EEPROM				
													Asynchronous		Synchronous																	
	EDO FPM	SDRAM	DDR1	DDR2	DDR3	DDR4	MODULES	Mobile SDRAM	Mobile DDR	Graphic DDR	Pseudo SRAM	AD Mux Pstram	Low Power	Hi-Speed	SDR	DDR	Quad	SLC	MLC	TLC	V-NAND	Serial SPI	eMMC	eMCP	Flash memory Cards	SSD	Parallel	Serial	Serial	SPD	MCP	
Alliance Memory		■	■	■	■				■				■	■	■																	
AMIC	■	■	■					■			■		■														■	■				■
ATO Solution Co.																		■	■			■		■								■
Chiplus										■			■	■																		
Eon Silicon Solutions																		■					■	■			■	■				
Eorex		■	■	■				■	■																							
ESMT		■	■	■				■			■							■				■	■	■			■	■				■
Etron Technology, Inc.		■	■	■				■			■											■	■	■								
Fidelix								■	■		■	■						■	■									■				■
Fortasa																							■	■	■	■						
Giantec Semiconductor																									■				■	■		
GigaDevice																						■					■	■				
Kingmax							■																■		■	■						
Maximus																									■	■						
Memoright																									■	■						
Pointec		■	■	■																							■	■				
RunCore																										■						
Samsung NETSOL													■	■	■	■	■															

Channel Suppliers	DRAM											SRAM					NAND Flash									NOR Flash		EEPROM				
												Asynchronous		Synchronous																		
	EDO FPM	SDRAM	DDR1	DDR2	DDR3	DDR4	MODULES	Mobile SDRAM	Mobile DDR	Graphic DDR	Pseudo SRAM	AD Mux Psram	Low Power	Hi-Speed	SDR	DDR	Quad	SLC	MLC	TLC	V-NAND	Serial SPI	eMMC	eMCP	Flash memory Cards	SSD	Parallel	Serial	Serial		SPD	MCP
Hynix		■	■	■	■	■	■	■	■	■								■	■							■						
Innodisk							■																			■						
ISSI	■	■	■					■	■		■		■	■	■	■												■	■			
Macronix																											■	■				
Microchip																											■	■	■	■		
Nanya		■	■	■	■		■	■	■																							
Promos		■	■	■	■				■																							
Samsung		■	■	■	■	■	■		■	■				■		■	■	■	■	■		■	■	■	■	■	■	■				■
Cypress													■	■		■	■															
Elpida (Micron)				■	■		■		■	■																						
GSI Technology													■	■		■	■															
IDT													■	■	■	■	■															
Kingston							■															■	■		■							
Micron (Numonyx)		■	■	■	■	■	■		■									■	■	■		■	■		■	■	■	■	■			■
Lapis Semi (OKI)	■	■								■	■																					
Renesas													■	■	■	■	■												■			
Spansion																		■									■	■				■
STMicroelectronics																													■	■		
Toshiba																		■	■	■			■	■	■	■						
Winbond		■	■	■						■	■																	■	■			

	Single Core K70 cortex M4 150 Mhz	Single Core Low Cost i.MX6 Solo cortex A9 1.0 Ghz	Single Core i.MX535 cortex A8 1.2 GHz	Single Core i.MX6 Solo cortex A9 1.0 GHz	Dual Core i.MX6 Dual cortex A91.2 GHz	Quad Core i.MX6 Quad cortex A9 1.2 GHz	SOM	SBC
INDUSTRIAL SYSTEM ON MODULE - SOM SOLUTIONS								
Novasis Ingegneria	■	■	■	■	■	■	■	■

	Analog ASICs	Mixed Signal ASICs	App Specific	Buck & Boost Converter	Boost Converter	Amber Sensor	IR Control Receiver	Sound Amplifier	Optical Encoder	Web Camera	USB Power Controller	32-bit MCU	8 bit MCU - 10 bit A/D	Pwr Mgmt
SYSTEM INTEGRATED CIRCUITS & ASIC														
Eorex Corporation													■	■
Etron Technology Inc.										■	■			
Giantec Semiconductor														■
GigaDevice												■		
Prema Semiconductor	■	■	■	■	■	■	■	■	■					

	Power MOSFETs	POL Converter	Switching Power Supply	Connectors Relays	Medical Power Supply	Power Supplies	Crystals & Oscillators	SAW Filters	Protect Devices	HV DC-DC Converter	MOV	Hi-V Caps	Voltage Regulator	Op Amp
POL-POWER SUPPLIES - ANALOG - DISCRETE - PASSIVE - ELECTRO-MECHANICAL														
Analog Power	■													
Anovay Technology				■										
Bellnix Inc.		■	■		■	■				■				
Giantec Semiconductor													■	■
Maida Development Co.									■		■	■		

	LED Drivers	SMT LEDs	Hi-bright LEDs	Opto S/PDIF	Sensors	LED Boost Drivers	LED Buck Drivers	Thru Hole LEDs	Photo Diodes	IR Control Receiver	LEDs	Lenses
OPTO-ELECTRONICS												
Chiplus Semiconductor Corp.	■											
DOMINANT		■										
Edison Opto			■	■	■							
LEDIL												■
MarsLEDs Optoelectronics								■				
Prema Semiconductor	■					■	■		■	■		
Refond Optoelectronics											■	

SUPPLY CHAIN SERVICES

ARCOTEK's Supply Chain Services are tailored to meet our customer's specific requirements to help achieve their Procurement Goals, Global Just-in-Time delivery, Total Cost of Ownership and Time to Market.

- Global Account Management with Teams in the Americas, Europe and Asia
- Dedicated Account Managers
- Real Time Regional Sales Support
- Multi-regional Sourcing Teams
- Rigorous Vendor Management Program
- Supply Chain Logistics
- Regional Warehousing
- Bonded Inventory Scheduled Production Support

All products are sourced directly from the Manufacturer or through Authorized sources with Traceability to the factory and a 1 Year product warranty for form, fit and function

ARCOTEK's ISO certified Quality Program ensures the highest level of Quality and Customer Satisfaction.

PROCUREMENT SERVICES

ARCOTEK's Procurement Services portfolio is based on broad range of global supply chain solutions and products:

- Supply Chain Partnerships tailored to the Customer's Specific Requirements
- Supply Contracts, Blanket Purchase & Framework Agreements
- Cost Down Programs through Vendor Reduction and Consolidation
- Legacy Product Support programs
- End of Life (EOL) Product Management
- BOM Program Management and Kitting
- International Procurement Services:
 - Regional Supplier Development
 - Identification, Audit, and Qualification
 - R&D, Preproduction and Production Support

LOGISTICS & VALUE ADDED SERVICES

Logistics Management Services

ARCOTEK's Logistic Management Services allow our customers to manage their global production requirements around the world.

- Strategic Regional Warehousing & Shipping Hubs - America, Asia, Europe
- Regional Just-In-Time Delivery
- Point-to-multipoint Global Shipments
- Consolidated Order Fulfillment
- Import / Export, Customs expertise
- Traffic / Route Optimization

Value-Added Services and Manufacturing Solutions

ARCOTEK offers a wide range of Value-Added Services to meet our customer's specific requirements.

- Tape & Reeling
- Custom Labeling and Bar-Coding
- Custom Packing & Dry Packing
- Programming
- Product Inspection and Testing
- EMS Manufacturing Solutions

Reverse Logistic Programs

ARCOTEK's Reverse Logistics program reduces inventory carrying costs for overstocked product and product that is no longer used in production.

- Excess Inventory Management
- Consigned Inventory Programs

GLOBAL SOURCING SOLUTIONS

ARCOTEK's Global Sourcing team supports Production Shortages and Spot Requirements through well-established global sourcing relationships. All products are sourced directly from the Manufacturer or through Authorized sources with Traceability to the factory and a 1 Year product warranty for form, fit and function. Product Offering includes Electronic Components, Equipment & other Products.

- Spot Market Solutions
- Obsolete & Hard to Find Components