WDVN

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Marketing Trend Report

Q3 2021

Note: This report is intended for internal reference only. If there is a business need to share such information with customers, you are advised to exercise discretion when disclosing sensitive information

Purchasing Market Trends - Asia

At a glance

LEGEND

- → Flat or stable
- Increasing
- Decreasing

SEMICONDUCTORS					
PRODUCT SEGMENT	ESTIMATED FACTORY LEAD TIME	LEAD TIME TREND	PRICING TREND		
Analog					
Commodity Amplifiers	31 - 35 weeks	7	7		
Comparators	31 - 35 weeks	7	7		
Regulators	31 - 35 weeks	7	7		
Lighting					
High Power LED	12 - 16 weeks	7	→		
Discrete					
Opto non-visible	13 - 25 weeks	71	7		
Power Mosfet	26 - 42 weeks	7	7		
Power Rectifiers	26 - 42 weeks	7	7		
Small Signal Diodes	18 - 29 weeks	7	7		
Small Signal Transistors	18 - 29 weeks	7	7		
Embedded					
32 Bit	22 - 36 weeks	7	7		
8 Bit	19 - 38 weeks	71	7		
DSP	14 - 33 weeks	71	7		
Logic					
4000 Series	14 - 42 weeks	7	7		
CMOS Single/Dual Gate	14 - 42 weeks	71	7		
HC/HCT	14 - 42 weeks	71	7		
Programmable Logic					
CPLD	30 - 40 weeks	71	→		
FPGA	30 - 60 weeks	7	→		

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TOOLS	2 - 4 weeks	→	→
Memory			
EEPROM	20 - 24 weeks	7	71
Flash (3 VOLT)	22 - 26 weeks	7	7
DRAM	22 - 28 weeks	7	7
SRAM	18 - 20 weeks	7	71

PEMCO					
PRODUCT SEGMENT	ESTIMATED FACTORY LEAD TIME	LEAD TIME TREND	PRICING TREND		
Connectors					
Board Level	12 - 18 weeks	7	7		
Board to board	13 - 19 weeks	71	71		
I/O Box to Box	13 - 21 weeks	71	7		
EMEC					
Switch	13 - 20 weeks	→	→		
Passives					
Capacitor - Tantalum	20 - 40 weeks	7	7		
Capacitor – MLCC	12 - 28 weeks	7	71		
Circuit Protect	8 - 17 weeks	→	71		
Inductor	12 - 26 weeks	7	→		
Resistor	28 - 36 weeks	7	71		
Power Supplies	22 - 40 weeks	71	71		

Note: These are general categories. Lead-time and pricing trends may vary by specific part. For more details, please contact your local Arrow sales representative.