



Altera (Intel® Programmable

Solutions Group)



5M570ZT144C5N

Part Number:	5M570ZT144C5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC CPLD 440MC 9NS 144TQFP
	 1.5M570ZT144C5N.pdf
	 2.5M570ZT144C5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

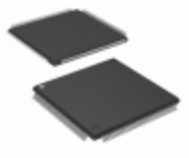
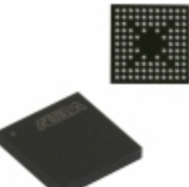
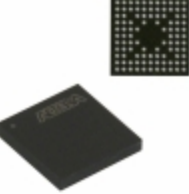
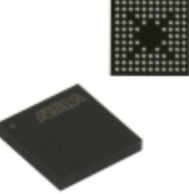
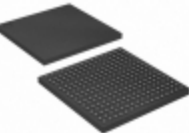
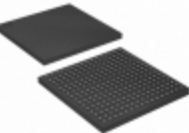
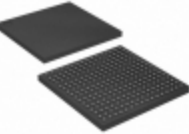
Specifications of 5M570ZT144C5N

PART NUMBER	5M570ZT144C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 440MC 9NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5M570ZT144C5N.pdf  2.5M570ZT144C5N.pdf
VOLTAGE SUPPLY - INTERNAL	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MAX® V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-2720
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF MACROCELLS	440
NUMBER OF LOGIC ELEMENTS/BLOCKS	570
NUMBER OF I/O	114
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.0ns
BASE PART NUMBER	5M570Z

Related Tags

Altera (Intel® Programmable Solutions Group) 5M570ZT144C5N	5M570ZT144C5N Distributor	5M570ZT144C5N Supplier
5M570ZT144C5N Price	5M570ZT144C5N Pictures	5M570ZT144C5N Image
5M570ZT144C5N PDF Datasheet	5M570ZT144C5N Download Datasheet	5M570ZT144C5N Datasheet
5M570ZT144C5N Stock	Buy 5M570ZT144C5N	Buy Altera (Intel® Programmable Solutions Group) 5M570ZT144C5N
Altera (Intel® Programmable Solutions Group) 5M570ZT144C5N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5M570ZT144C5N	Altera 5M570ZT144C5N	Altera (Intel® Programmable Solutions Group) 5M570ZT144C5N

Related Products

 5M570ZT100C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 100TQFP In stock: 682 pcs RFQ	 5M570ZT100A5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 100TQFP In stock: 452 pcs RFQ
 5M570ZT144C4N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 144TQFP In stock: Out stock RFQ	 5M570ZM100C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 100MBGA In stock: Out stock RFQ
 5M570ZM100C4N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: Out stock RFQ	 5M570ZM100I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 100MBGA In stock: 542 pcs RFQ
 5M570ZF256I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 256FBGA In stock: Out stock RFQ	 5M570ZF256C4N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 256FBGA In stock: Out stock RFQ
 5M570ZF256C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 256FBGA In stock: 778 pcs RFQ	 5M570ZT100C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 100TQFP In stock: Out stock RFQ
 5M570ZT144I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 144TQFP In stock: 14 pcs RFQ	 5M570ZT100I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 9NS 100TQFP In stock: 615 pcs RFQ