



Maxim Integrated



MAXQ612X-2552+

Part Number:	MAXQ612X-2552+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU MICROPROCESSOR
Datasheets:	 MAXQ612X-2552+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

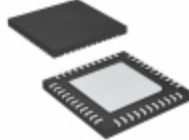
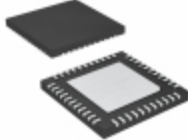
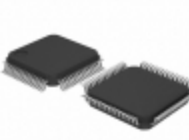
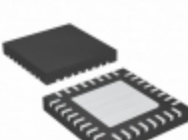
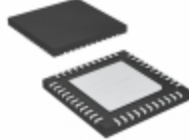
Specifications of MAXQ612X-2552+

PART NUMBER	MAXQ612X-2552+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU MICROPROCESSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAXQ612X-2552+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SPEED	12MHz
SERIES	MAXQ®
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MAXQ® Microcontroller IC 16-Bit 12MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	I²C, SPI, UART/USART, USB

Related Tags

Maxim Integrated MAXQ612X-2552+	MAXQ612X-2552+ Distributor	MAXQ612X-2552+ Supplier
MAXQ612X-2552+ Price	MAXQ612X-2552+ Pictures	MAXQ612X-2552+ Image
MAXQ612X-2552+ PDF Datasheet	MAXQ612X-2552+ Download Datasheet	MAXQ612X-2552+ Datasheet
MAXQ612X-2552+ Stock	Buy MAXQ612X-2552+	Buy Maxim Integrated MAXQ612X-2552+
Maxim Integrated MAXQ612X-2552+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAXQ612X-2552+		

Related Products

 MAXQ610X-0001+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH DIESALE In stock: Out stock RFQ	 MAXQ610J-2548+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ
 MAXQ610K-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH 44TQFN In stock: Out stock RFQ	 MAXQ612J-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH 44TQFN In stock: 39 pcs RFQ
 MAXQ614V-2541+T Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAXQ613X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH DIESALE In stock: Out stock RFQ
 MAXQ612G-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 320 pcs RFQ	 MAXQ613A-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 32TQFN In stock: 120 pcs RFQ
 MAXQ613J-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 44TQFN In stock: 86 pcs RFQ	 MAXQ613K-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 44TQFP In stock: Out stock RFQ
 MAXQ610X-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 64KB FLASH DIESALE In stock: Out stock RFQ	 MAXQ613E-0000+ Manufacturers: Maxim Integrated Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: Out stock RFQ