



DS5000FP-16+

Part Number:	DS5000FP-16+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT NVSRAM 80QFP
Datasheets:	 DS5000FP-16+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

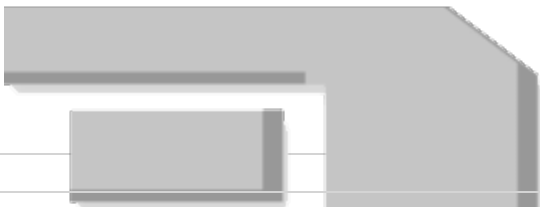
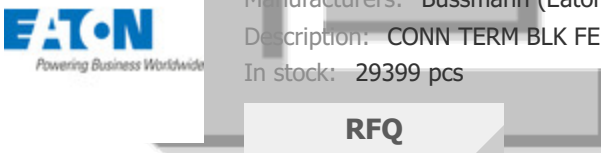
Specifications of DS5000FP-16+

PART NUMBER	DS5000FP-16+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT NVSRAM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3457 pcs
DATA SHEET	 DS5000FP-16+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	16MHz
SERIES	DS500x
RAM SIZE	-
PROGRAM MEMORY TYPE	NVSRAM
PROGRAM MEMORY SIZE	External
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OTHER NAMES	DS5000FP16
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 DS500x Microcontroller IC 8-Bit 16MHz External NVSRAM 80-QFP (14x20)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS5000

Related Tags

Maxim Integrated DS5000FP-16+	DS5000FP-16+ Distributor	DS5000FP-16+ Supplier
DS5000FP-16+ Price	DS5000FP-16+ Pictures	DS5000FP-16+ Image
DS5000FP-16+ PDF Datasheet	DS5000FP-16+ Download Datasheet	DS5000FP-16+ Datasheet
DS5000FP-16+ Stock	Buy DS5000FP-16+	Buy Maxim Integrated DS5000FP-16+
Maxim Integrated DS5000FP-16+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS5000FP-16+		

Related Products

 DS50-P1112 Manufacturers: N/A Description: SEN DISTANCE 200MM-10M PNP In stock: 175 pcs RFQ	 DS5001FP-16N Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: 3437 pcs RFQ
 DS50-RD Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK FEED THRU 8-20AWG In stock: 29399 pcs RFQ	 DS5001FP-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: 2374 pcs RFQ
 DS5000-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: 2737 pcs RFQ	 DS5001FP-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: 5771 pcs RFQ
 DS5000T/KIT Manufacturers: Maxim Integrated Description: KIT IC EVALUATION MPU/RTC In stock: 6780 pcs RFQ	 DS5000FP-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: 6199 pcs RFQ
 DS50-YW Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK FEED THRU 8-20 AWG In stock: 32069 pcs RFQ	 DS5000-32-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: 3207 pcs RFQ
 DS5000T-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: 5973 pcs RFQ	 DS5000T-32-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: 3285 pcs RFQ