



Maxim Integrated



Image may be representation. See specifications for product details.

DS87C530-QNL

Part Number:	DS87C530-QNL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB OTP 52PLCC
Datasheets:	 DS87C530-QNL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

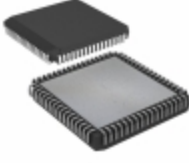
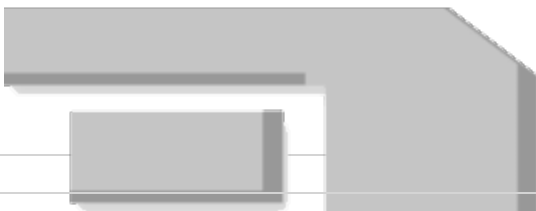
Specifications of DS87C530-QNL

PART NUMBER	DS87C530-QNL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB OTP 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5529 pcs
DATA SHEET	 DS87C530-QNL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-PLCC (19.13x19.13)
SPEED	33MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tube
PACKAGE / CASE	52-LCC (J-Lead)
OTHER NAMES	DS87C530QNL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 87C Microcontroller IC 8-Bit 33MHz 16KB (16K x 8) OTP 52-PLCC (19.13x19.13)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS87C530

Related Tags

Maxim Integrated DS87C530-QNL	DS87C530-QNL Distributor	DS87C530-QNL Supplier
DS87C530-QNL Price	DS87C530-QNL Pictures	DS87C530-QNL Image
DS87C530-QNL PDF Datasheet	DS87C530-QNL Download Datasheet	DS87C530-QNL Datasheet
DS87C530-QNL Stock	Buy DS87C530-QNL	Buy Maxim Integrated DS87C530-QNL
Maxim Integrated DS87C530-QNL	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS87C530-QNL		

Related Products

 DS87C530-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 4012 pcs RFQ	 DS87C530-QCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 4258 pcs RFQ
 DS87C550-QCL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 8KB OTP 68PLCC In stock: 2820 pcs RFQ	 DS87C530-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 1325 pcs RFQ
 DS87C530-ECL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 3392 pcs RFQ	 DS87C550-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 8KB OTP 68PLCC In stock: 3820 pcs RFQ
 DS8921AM Manufacturers: N/A Description: IC LINE DRV/RCVR DIFF PAIR 8SOIC In stock: 6620 pcs RFQ	 DS87C530-ECL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 3408 pcs RFQ
 DS87C530-KCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB EPROM 52CLCC In stock: 2169 pcs RFQ	 DS87C530-QCL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 1541 pcs RFQ