



Maxim Integrated



Image may be representation. See specifications for product details.

DS87C530-ECL

Part Number:	DS87C530-ECL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB OTP 52TQFP
Datasheets:	 DS87C530-ECL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS87C530-ECL

PART NUMBER	DS87C530-ECL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB OTP 52TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3408 pcs
DATA SHEET	 DS87C530-ECL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
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	Tray
PACKAGE / CASE	52-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS87C530

Related Tags

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

Related Products

 DS87C520-WCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB EPROM 40CDIP In stock: 3410 pcs RFQ	 DS87C520-QNL/T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4871 pcs RFQ
 DS87C520-QCL/T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5214 pcs RFQ	 DS87C520-QNL+T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3719 pcs RFQ
 DS87C530-QCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 4258 pcs RFQ	 DS87C530-KCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB EPROM 52CLCC In stock: 2169 pcs RFQ
 DS87C530-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 4012 pcs RFQ	 DS87C530-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 5529 pcs RFQ
 DS87C520-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3470 pcs RFQ	 DS87C520-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 1784 pcs RFQ
 DS87C530-ECL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 3392 pcs RFQ	 DS87C530-QCL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 1541 pcs RFQ