



DS87C550-QCL+

Part Number:	DS87C550-QCL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 8KB OTP 68PLCC
Datasheets:	 DS87C550-QCL+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

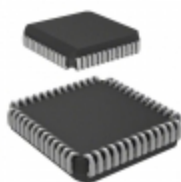
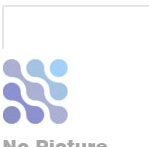
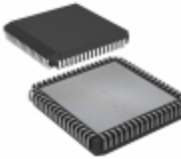
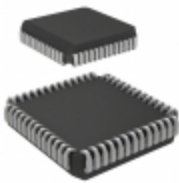
Specifications of DS87C550-QCL+

PART NUMBER	DS87C550-QCL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 8KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS87C550-QCL+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	33MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Power-Fail Reset, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 87C Microcontroller IC 8-Bit 33MHz 8KB (8K x 8) OTP 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS87C550

Related Tags

Maxim Integrated DS87C550-QCL+	DS87C550-QCL+ Distributor	DS87C550-QCL+ Supplier
DS87C550-QCL+ Price	DS87C550-QCL+ Pictures	DS87C550-QCL+ Image
DS87C550-QCL+ PDF Datasheet	DS87C550-QCL+ Download Datasheet	DS87C550-QCL+ Datasheet
DS87C550-QCL+ Stock	Buy DS87C550-QCL+	Buy Maxim Integrated DS87C550-QCL+
Maxim Integrated DS87C550-QCL+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS87C550-QCL+		

Related Products

 DS87C530-QCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 5784 pcs RFQ	 DS8921AN Manufacturers: N/A Description: IC LINE DRV/RCLR DIFF PAIR 8DIP In stock: 4775 pcs RFQ
 DS87C550-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 8KB OTP 68PLCC In stock: 5441 pcs RFQ	 DS8921AM/NOPB Manufacturers: N/A Description: IC LINE DRV/RCLR DIFF PAIR 8SOIC In stock: 64616 pcs RFQ
 DS8921AMX/NOPB Manufacturers: N/A Description: IC LINE DVR/RVR DIFF PAIR 8-SOIC In stock: 89144 pcs RFQ	 DS87C530-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 4965 pcs RFQ
 DS87C530-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 4082 pcs RFQ	 DS8921AMX Manufacturers: N/A Description: IC LINE DVR/RVR DIFF PAIR 8-SOIC In stock: 4670 pcs RFQ
 DS87C530-QCL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 2301 pcs RFQ	 DS87C530-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52PLCC In stock: 2060 pcs RFQ
 DS87C530-KCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB EPROM 52CLCC In stock: 2101 pcs RFQ	 DS8921AM Manufacturers: N/A Description: IC LINE DRV/RCLR DIFF PAIR 8SOIC In stock: 4851 pcs RFQ