



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

T48C510-ILQ

Part Number:	T48C510-ILQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 4BIT 4KB EEPROM 44SSO
Datasheets:	 T48C510-ILQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T48C510-ILQ

PART NUMBER	T48C510-ILQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 4BIT 4KB EEPROM 44SSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5257 pcs
DATA SHEET	 T48C510-ILQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6.2 V
SUPPLIER DEVICE PACKAGE	44-SSO
SPEED	8MHz
SERIES	MARC4
RAM SIZE	256 x 4
PROGRAM MEMORY TYPE	EEPROM
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-SOP (0.291", 7.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MARC4 MARC4 Microcontroller IC 4-Bit 8MHz 4KB (4K x 8) EEPROM 44-SSO
DATA CONVERTERS	-
CORE SIZE	4-Bit
CORE PROCESSOR	MARC4
CONNECTIVITY	-
BASE PART NUMBER	T48C510

Related Tags

Micrel / Microchip Technology T48C510-ILQ	T48C510-ILQ Distributor	T48C510-ILQ Supplier
T48C510-ILQ Price	T48C510-ILQ Pictures	T48C510-ILQ Image
T48C510-ILQ PDF Datasheet	T48C510-ILQ Download Datasheet	T48C510-ILQ Datasheet
T48C510-ILQ Stock	Buy T48C510-ILQ	Buy Micrel / Microchip Technology T48C510-ILQ
Micrel / Microchip Technology T48C510-ILQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology T48C510-ILQ	Microchip Technology T48C510-ILQ	Roving Networks / Microchip Technology T48C510-ILQ

Related Products

 T489D107M010ATE150 Manufacturers: KEMET Description: CAP TANT 100UF 10V 20% 2917 In stock: 30768 pcs RFQ	 T489B106M006ATE3K0 Manufacturers: KEMET Description: CAP TAN 10UF 20% 6V 3528-21 In stock: 145284 pcs RFQ
 T48C862M-R3-TNQ Manufacturers: Micrel / Microchip Technology Description: IC MON TIRE PRESS 315MHZ 24SOIC In stock: 5401 pcs RFQ	 T489D227K010ATE500 Manufacturers: KEMET Description: CAP TANT 220UF 10% 10V 2917 In stock: 78312 pcs RFQ
 T48C862M-R4-TNS Manufacturers: Micrel / Microchip Technology Description: IC MON TIRE PRESS 433MHZ 24-SOIC In stock: 3903 pcs RFQ	 T48C510-ILS Manufacturers: Micrel / Microchip Technology Description: IC MCU 4BIT 4KB EEPROM 44SSO In stock: 4689 pcs RFQ
 T48SR05005NNFA Manufacturers: Delta Electronics Description: DC DC CONVERTER 5V 25W In stock: 3655 pcs RFQ	 T48C862M-R3-TNS Manufacturers: Micrel / Microchip Technology Description: IC MON TIRE PRESS 315MHZ 24SOIC In stock: 4402 pcs RFQ
 T489D107M010ATE440 Manufacturers: KEMET Description: CAP TANT 100UF 20% 10V 2917 In stock: 94028 pcs RFQ	 T489D685M050ATE700 Manufacturers: KEMET Description: CAP TAN 6.8UF 20% 50V 7343-31 In stock: 25694 pcs RFQ
 T489X477M006ATE250 Manufacturers: KEMET Description: CAP TAN 470UF 20% 6V 7343-43 In stock: 23861 pcs RFQ	 T48C862M-R4-TNQ Manufacturers: Micrel / Microchip Technology Description: IC MON TIRE PRESS 433MHZ 24-SOIC In stock: 4715 pcs RFQ