



Micrel / Microchip Technology

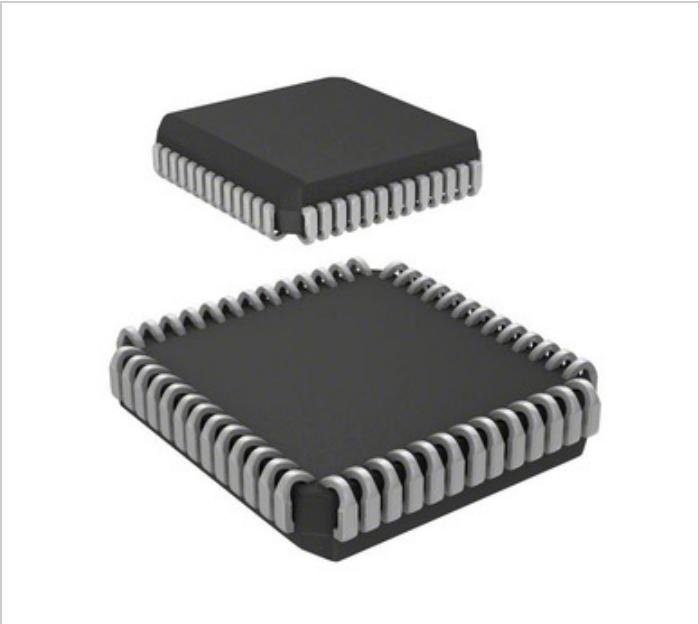


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T85C5121-S3SIL

Part Number:	T85C5121-S3SIL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB CRAM 52PLCC
Datasheets:	 T85C5121-S3SIL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T85C5121-S3SIL

PART NUMBER	T85C5121-S3SIL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB CRAM 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 T85C5121-S3SIL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.85 V ~ 5.4 V
SUPPLIER DEVICE PACKAGE	52-PLCC (19.15x19.15)
SPEED	16MHz
SERIES	85C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	Code RAM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LED, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	52-LCC (J-Lead)
OTHER NAMES	T85C5121S3SIL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 85C Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) Code RAM 52-PLCC (19.15x19.15)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SmartCard, UART/USART
BASE PART NUMBER	T85C5121

Related Tags

Micrel / Microchip Technology T85C5121-S3SIL	T85C5121-S3SIL Distributor	T85C5121-S3SIL Supplier
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Related Products

 T85C5121-ICSIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB CRAM 24SSOP In stock: Out stock RFQ	 T850-8G Manufacturers: STMicroelectronics Description: AID THYRISTOR TRIAC In stock: Out stock RFQ
 T85HFL40S05 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 400V 85A D-55 In stock: Out stock RFQ	 T8530NL Manufacturers: Pulse Electronics Corporation Description: IC CHIP In stock: Out stock RFQ
 T850-8G-TR Manufacturers: STMicroelectronics Description: AID THYRISTOR TRIAC In stock: Out stock RFQ	 T850H-6G Manufacturers: STMicroelectronics Description: TRIAC ALTERNISTOR 600V 8A D2PAK In stock: Out stock RFQ
 T850H-6G-TR Manufacturers: STMicroelectronics Description: TRIAC ALTERNISTOR 600V 8A D2PAK In stock: Out stock RFQ	 T850-6G-TR Manufacturers: STMicroelectronics Description: LOGIC LEVEL AND STANDARD 8 A TRI In stock: Out stock RFQ
 T850H-6T Manufacturers: STMicroelectronics Description: TRIAC ALTERNISTOR 600V TO220AB In stock: Out stock RFQ	 T850H-6I Manufacturers: STMicroelectronics Description: TRIAC ALTERNISTOR 600V TO220AB In stock: Out stock RFQ
 T85HFL10S05 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 100V 85A D-55 In stock: Out stock RFQ	 T8550VBAAA Manufacturers: Arcoelectric (Bulgin) Description: SWITCH ROCK DP ON-OFF In stock: Out stock RFQ