



Micrel / Microchip Technology

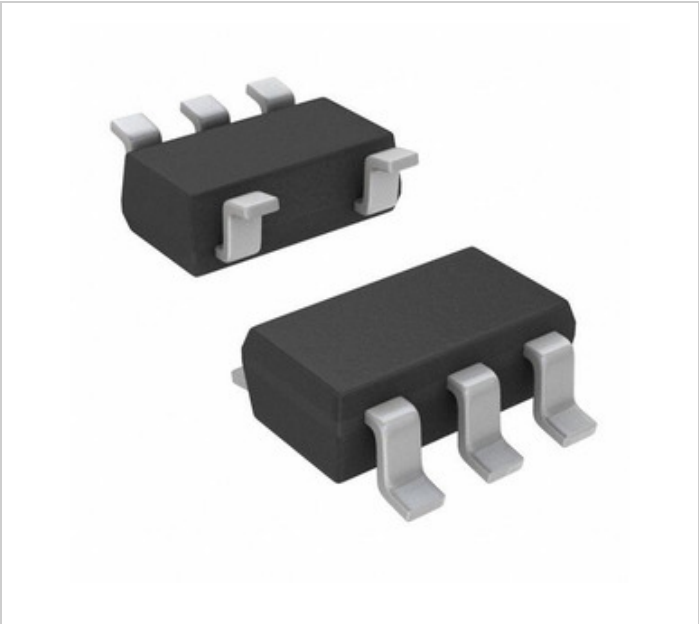


Image may be representation. See specifications for product details.

TC1188SECTTR

Part Number:	TC1188SECTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.84V 120MA SOT23-5
	 1.TC1188SECTTR.pdf
	 2.TC1188SECTTR.pdf
	 3.TC1188SECTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

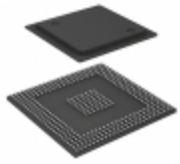
Specifications of TC1188SECTTR

PART NUMBER	TC1188SECTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.84V 120MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TC1188SECTTR.pdf  2.TC1188SECTTR.pdf  3.TC1188SECTTR.pdf
VOLTAGE DROPOUT (MAX)	0.24V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.84V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.84V 120mA SOT-23-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1188S

Related Tags

Micrel / Microchip Technology TC1188SECTTR	TC1188SECTTR Distributor	TC1188SECTTR Supplier
TC1188SECTTR Price	TC1188SECTTR Pictures	TC1188SECTTR Image
TC1188SECTTR PDF Datasheet	TC1188SECTTR Download Datasheet	TC1188SECTTR Datasheet
TC1188SECTTR Stock	Buy TC1188SECTTR	Buy Micrel / Microchip Technology TC1188SECTTR
Micrel / Microchip Technology TC1188SECTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1188SECTTR	Microchip Technology TC1188SECTTR	Roving Networks / Microchip Technology TC1188SECTTR

Related Products

 TC1186-4.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: Out stock RFQ	 TC1189SECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.84V 120MA SOT23-5 In stock: Out stock RFQ
 TC1187VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: Out stock RFQ	 TC1186-5.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: Out stock RFQ
 TC1189RECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 120MA SOT23-5 In stock: Out stock RFQ	 TC1188TECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.15V 120MA SOT23-5 In stock: Out stock RFQ
 TC1197256F180EACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: Out stock RFQ	 TC1189QECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 120MA SOT23-5 In stock: Out stock RFQ
 TC1188QECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 120MA SOT23-5 In stock: Out stock RFQ	 TC1187VCT713-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: Out stock RFQ
 TC1189TECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.15V 120MA SOT23-5 In stock: Out stock RFQ	 TC1188RECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 120MA SOT23-5 In stock: Out stock RFQ