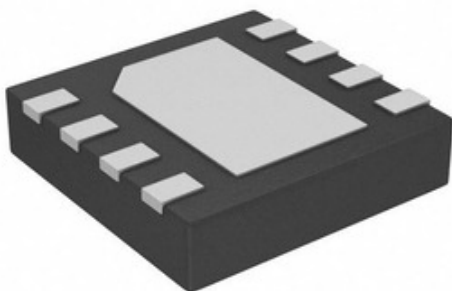




Micrel / Microchip Technology



TC1301A-FDAVMFTR

Part Number:	TC1301A-FDAVMFTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V/3V/2.63V 8DFN
Datasheets:	PDF 1.TC1301A-FDAVMFTR.pdf PDF 2.TC1301A-FDAVMFTR.pdf PDF 3.TC1301A-FDAVMFTR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	232410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

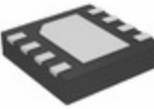
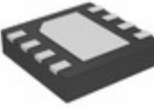
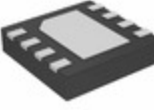
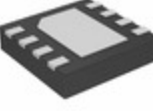
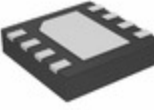
Specifications of TC1301A-FDAVMFTR

PART NUMBER	TC1301A-FDAVMFTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V/3V/2.63V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	232410 pcs
DATA SHEET	PDF 1.TC1301A-FDAVMFTR.pdf PDF 2.TC1301A-FDAVMFTR.pdf PDF 3.TC1301A-FDAVMFTR.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA, 0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 3V, 2.63V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 3V, 2.63V (Reset) 300mA, 150mA 8-DFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA, 150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TC1301A

Related Tags

Micrel / Microchip Technology TC1301A-FDAVMFTR	TC1301A-FDAVMFTR Distributor	TC1301A-FDAVMFTR Supplier
TC1301A-FDAVMFTR Price	TC1301A-FDAVMFTR Pictures	TC1301A-FDAVMFTR Image
TC1301A-FDAVMFTR PDF Datasheet	TC1301A-FDAVMFTR Download Datasheet	TC1301A-FDAVMFTR Datasheet
TC1301A-FDAVMFTR Stock	Buy TC1301A-FDAVMFTR	Buy Micrel / Microchip Technology TC1301A-FDAVMFTR
Micrel / Microchip Technology TC1301A-FDAVMFTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1301A-FDAVMFTR	Microchip Technology TC1301A-FDAVMFTR	Roving Networks / Microchip Technology TC1301A-FDAVMFTR

Related Products

 TC1301A-DDAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/2.63V 8MSOP In stock: 234466 pcs RFQ	 TC1301A-DFAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3V/2.8V/2.63V 8MSOP In stock: 233943 pcs RFQ
 TC1301A-FDAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V/2.63V 8DFN In stock: 253652 pcs RFQ	 TC1301A-FDAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 221446 pcs RFQ
 TC1301A-FHAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8DFN In stock: 272646 pcs RFQ	 TC1301A-FDAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 268521 pcs RFQ
 TC1301A-DFAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/2.8V/2.63V 8DFN In stock: 272679 pcs RFQ	 TC1301A-FHAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8MSOP In stock: 217959 pcs RFQ
 TC1301A-FHAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8MSOP In stock: 229704 pcs RFQ	 TC1301A-FHAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8DFN In stock: 260665 pcs RFQ
 TC1301A-DFAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/2.8V/2.63V 8DFN In stock: 210695 pcs RFQ	 TC1301A-DFAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3V/2.8V/2.63V 8MSOP In stock: 248922 pcs RFQ