

MICROCHIP

Micrel / Microchip Technology



TC1301A-FHAVMF

Part Number:	TC1301A-FHAVMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.8V/2.6V/2.63V 8DFN
Datasheets:	 1.TC1301A-FHAVMF.pdf
	 2.TC1301A-FHAVMF.pdf
	 3.TC1301A-FHAVMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	272646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

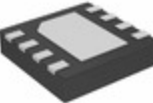
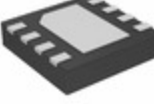
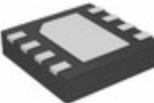
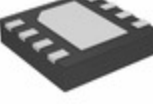
Specifications of TC1301A-FHAVMF

PART NUMBER	TC1301A-FHAVMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.8V/2.6V/2.63V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	272646 pcs
DATA SHEET	 1.TC1301A-FHAVMF.pdf  2.TC1301A-FHAVMF.pdf  3.TC1301A-FHAVMF.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA, 0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 2.6V, 2.63V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
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, 2.6V, 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-FHAVMF	TC1301A-FHAVMF Distributor	TC1301A-FHAVMF Supplier
TC1301A-FHAVMF Price	TC1301A-FHAVMF Pictures	TC1301A-FHAVMF Image
TC1301A-FHAVMF PDF Datasheet	TC1301A-FHAVMF Download Datasheet	TC1301A-FHAVMF Datasheet
TC1301A-FHAVMF Stock	Buy TC1301A-FHAVMF	Buy Micrel / Microchip Technology TC1301A-FHAVMF
Micrel / Microchip Technology TC1301A-FHAVMF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1301A-FHAVMF	Microchip Technology TC1301A-FHAVMF	Roving Networks / Microchip Technology TC1301A-FHAVMF

Related Products

 TC1301A-DFAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3V/2.8V/2.63V 8MSOP In stock: 233943 pcs RFQ	 TC1301A-DFAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3V/2.8V/2.63V 8MSOP In stock: 248922 pcs RFQ
 TC1301A-FDAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V/2.63V 8DFN In stock: 253652 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-FHAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.6V/2.63V 8MSOP In stock: 217959 pcs RFQ	 TC1301A-PGAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.7V/2.63V 8DFN In stock: 202606 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-FDAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 268521 pcs RFQ
 TC1301A-PGAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.7V/2.63V 8DFN In stock: 177360 pcs RFQ	 TC1301A-FDAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V/2.63V 8DFN In stock: 232410 pcs RFQ
 TC1301A-FDAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/3V/2.63V 8MSOP In stock: 221446 pcs RFQ	 TC1301B-AIAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/2.5V/2.63V 8DFN In stock: 258882 pcs RFQ