

MICROCHIP

Micrel / Microchip Technology

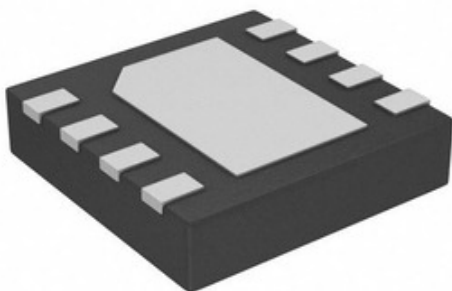


Image may be representation. See specifications for product details.

TC1301A-ADAVMF

Part Number:	TC1301A-ADAVMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V/3V/2.63V 8DFN
	 1.TC1301A-ADAVMF.pdf
	 2.TC1301A-ADAVMF.pdf
	 3.TC1301A-ADAVMF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	204122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

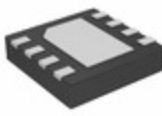
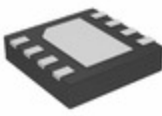
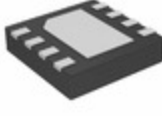
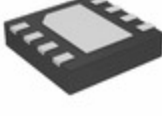
Specifications of TC1301A-ADAVMF

PART NUMBER	TC1301A-ADAVMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V/3V/2.63V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204122 pcs
DATA SHEET	 1.TC1301A-ADAVMF.pdf  2.TC1301A-ADAVMF.pdf  3.TC1301A-ADAVMF.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA, 0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 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	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 3.3V, 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-ADAVMF	TC1301A-ADAVMF Distributor	TC1301A-ADAVMF Supplier
TC1301A-ADAVMF Price	TC1301A-ADAVMF Pictures	TC1301A-ADAVMF Image
TC1301A-ADAVMF PDF Datasheet	TC1301A-ADAVMF Download Datasheet	TC1301A-ADAVMF Datasheet
TC1301A-ADAVMF Stock	Buy TC1301A-ADAVMF	Buy Micrel / Microchip Technology TC1301A-ADAVMF
Micrel / Microchip Technology TC1301A-ADAVMF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1301A-ADAVMF	Microchip Technology TC1301A-ADAVMF	Roving Networks / Microchip Technology TC1301A-ADAVMF

Related Products

 TC1301A-AAAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/3.3V/2.63V 8DFN In stock: 205927 pcs RFQ	 TC1301A-ADAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3V/2.63V 8DFN In stock: 271471 pcs RFQ
 TC1301A-APAVMFTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/1.8V/2.63V 8DFN In stock: 224680 pcs RFQ	 TC1301A-AAAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/3.3V/2.63V 8MSOP In stock: 245382 pcs RFQ
 TC1301A-AAAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/3.3V/2.63V 8MSOP In stock: 225561 pcs RFQ	 TC1300Y-2.7VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8MSOP In stock: 104511 pcs RFQ
 TC1300Y-2.7VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8MSOP In stock: 139748 pcs RFQ	 TC1301A-AAAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/3.3V/2.63V 8DFN In stock: 267441 pcs RFQ
 TC1301A-APAVMF Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/1.8V/2.63V 8DFN In stock: 241675 pcs RFQ	 TC1301A-APAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/1.8V/2.63V 8MSOP In stock: 258686 pcs RFQ
 TC1301A-ADAVUA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/3V/2.63V 8MSOP In stock: 272074 pcs RFQ	 TC1301A-ADAVUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V/3V/2.63V 8MSOP In stock: 222248 pcs RFQ