



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC962COE

Part Number:	TC962COE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP INV 16SOIC
Datasheets:	 TC962COE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

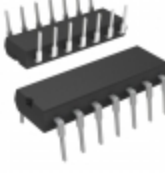
Specifications of TC962COE

PART NUMBER	TC962COE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP INV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30952 pcs
DATA SHEET	 TC962COE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin, Vin/2
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	12kHz ~ 24kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin, Vin/2 1 Output 80mA 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	80mA
BASE PART NUMBER	TC962

Related Tags

Micrel / Microchip Technology TC962COE	TC962COE Distributor	TC962COE Supplier
TC962COE Price	TC962COE Pictures	TC962COE Image
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Related Products

 TC962EOE Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV 16SOIC In stock: 6994 pcs RFQ	 TC94B15WBG(EB,NK2Z Manufacturers: Toshiba Semiconductor and Storage Description: IC AMPLIFIER STEREO 20-WCSP In stock: 4781 pcs RFQ
 TC9421CPD Manufacturers: Micrel / Microchip Technology Description: IC OPAMP CHOPPER 500KHZ 14DIP In stock: 3202 pcs RFQ	 TC9401EJD Manufacturers: Micrel / Microchip Technology Description: IC V-FREQ/FREQ-V CONV 14CDIP In stock: 5871 pcs RFQ
 TC962MJA Manufacturers: Micrel / Microchip Technology Description: IC REG SWTCHD CAP INV 80MA 8CDIP In stock: 4614 pcs RFQ	 TC962EPA Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 27975 pcs RFQ
 TC94B06WBG(EB,NKA) Manufacturers: Toshiba Semiconductor and Storage Description: IC AMPLIFIER STEREO 16-WCSP In stock: 6873 pcs RFQ	 TC962CPA Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 29502 pcs RFQ
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