



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TCM680EOA

Part Number:	TCM680EOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWTCHD CAP INV 10MA 8SOIC
Datasheets:	 TCM680EOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

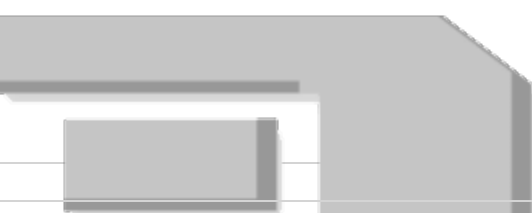
Specifications of TCM680EOA

PART NUMBER	TCM680EOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWTCHD CAP INV 10MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5283 pcs
DATA SHEET	 TCM680EOA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	21kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive and Negative (Dual Rail) Fixed -Vin, 2Vin 2 Output 10mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	10mA
BASE PART NUMBER	TCM680

Related Tags

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 TCM809JENB713 Manufacturers: Micrel / Microchip Technology Description: IC RESET MONITOR 4.00V SOT23B-3 In stock: 265549 pcs RFQ	 TCM809LVLB713 Manufacturers: Micrel / Microchip Technology Description: IC RESET MONITOR 4.63V SC70-3 In stock: 405063 pcs RFQ
 TCM680CPA Manufacturers: Micrel / Microchip Technology Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: 54883 pcs RFQ	 TCM320C Manufacturers: EnOcean Description: RF TXRX MODULE ISM<1GHZ WHIP ANT In stock: 3469 pcs RFQ
 TCM320 Manufacturers: EnOcean Description: RF TXRX MODULE ISM<1GHZ WHIP ANT In stock: 3420 pcs RFQ	 TCM320U Manufacturers: EnOcean Description: RF TXRX MODULE ISM<1GHZ WHIP ANT In stock: 4926 pcs RFQ
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