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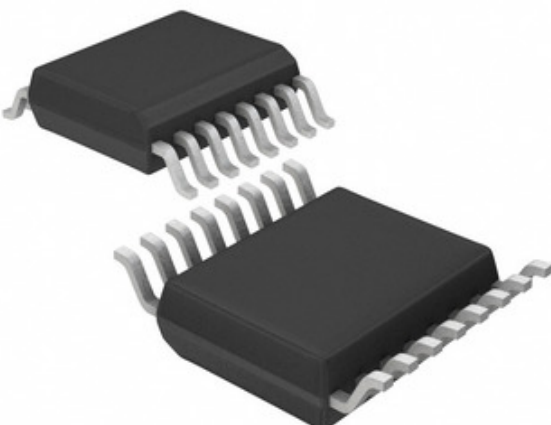


Image may be representation. See specifications for product details.

MC33765DTBG

Part Number:	MC33765DTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 2.8V QUAD 16TSSOP
Datasheets:	 MC33765DTBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

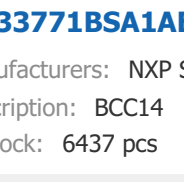
Specifications of MC33765DTBG

PART NUMBER	MC33765DTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 2.8V QUAD 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6590 pcs
DATA SHEET	 MC33765DTBG.pdf
VOLTAGE DROPOUT (MAX)	0.17V @ 30mA, 1.7V @ 40mA, 1.7V @ 50mA, 0.3V @ 150mA, 0.17V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 2.8V, 2.8V, 2.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.3V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
PSRR	60dB ~ 45dB (1kHz ~ 10kHz), 60dB ~ 22dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC33765DTBGOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	5
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 5 Output 2.8V 30mA, 40mA, 50mA, 150mA, 60mA 16-TSSOP
CURRENT - QUIESCENT (IQ)	470µA
CURRENT - OUTPUT	30mA, 40mA, 50mA, 150mA, 60mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC33765

Related Tags

AMI Semiconductor / ON Semiconductor MC33765DTBG	MC33765DTBG Distributor	MC33765DTBG Supplier
MC33765DTBG Price	MC33765DTBG Pictures	MC33765DTBG Image
MC33765DTBG PDF Datasheet	MC33765DTBG Download Datasheet	MC33765DTBG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC33765DTBG	PulseCore Semiconductor / ON Semiconductor MC33765DTBG	Sanyo Semiconductor / ON Semiconductor MC33765DTBG

Related Products

 MC33762DM-2828RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V MICRO8 In stock: 288104 pcs RFQ	 MC33762DM-2828R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V MICRO8 In stock: 4381 pcs RFQ
 MC33762DM-2525RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V/2.5V MICRO8 In stock: 315832 pcs RFQ	 MC33771BSA1AE Manufacturers: NXP Description: BCC14 In stock: 5269 pcs RFQ
 MC33765DTB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: 6497 pcs RFQ	 MC33762DM-3030R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V MICRO8 In stock: 3740 pcs RFQ
 MC33771BSA2AE Manufacturers: NXP Description: BCC14 In stock: 6744 pcs RFQ	 MC33762DM-3030RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V MICRO8 In stock: 315437 pcs RFQ
 MC33765DTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: 4543 pcs RFQ	 MC33771BSA2AER2 Manufacturers: NXP Description: BCC14 In stock: 8976 pcs RFQ
 MC33771BSA1AER2 Manufacturers: NXP Semiconductors / Freescale Description: BCC14 In stock: 6437 pcs RFQ	 MC33765DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: 7091 pcs RFQ

