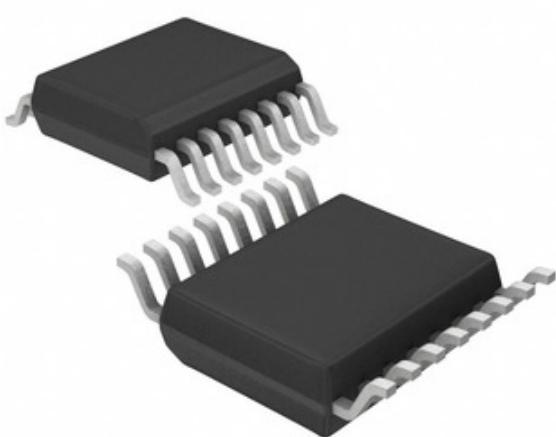


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	MC33765DTBR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 2.8V QUAD 16TSSOP
Datasheets:	 MC33765DTBR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33765DTBR2G

PART NUMBER	MC33765DTBR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 2.8V QUAD 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7091 pcs
DATA SHEET	 MC33765DTBR2G.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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
PSRR	60dB ~ 45dB (1kHz ~ 10kHz), 60dB ~ 22dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 MC33765DTBR2G	MC33765DTBR2G Distributor	MC33765DTBR2G Supplier
MC33765DTBR2G Price	MC33765DTBR2G Pictures	MC33765DTBR2G Image
MC33765DTBR2G PDF Datasheet	MC33765DTBR2G Download Datasheet	MC33765DTBR2G Datasheet
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AMI Semiconductor / ON Semiconductor MC33765DTBR2G	ON Semiconductor MC33765DTBR2G	Aptina / ON Semiconductor MC33765DTBR2G
Catalyst Semiconductor / ON Semiconductor MC33765DTBR2G	PulseCore Semiconductor / ON Semiconductor MC33765DTBR2G	Sanyo Semiconductor / ON Semiconductor MC33765DTBR2G

Related Products

 MC33762DM-3030RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V MICRO8 In stock: 315437 pcs RFQ	 MC33771BSP1AE Manufacturers: NXP Description: BATTERY CELL CONTROLLER, GENERIC In stock: 2985 pcs RFQ
 MC33771BSP1AER2 Manufacturers: NXP Description: BATTERY CELL CONTROLLER GENERIC In stock: 4834 pcs RFQ	 MC33771BSA2AER2 Manufacturers: NXP Description: BCC14 In stock: 8976 pcs RFQ
 MC33771BSA2AE Manufacturers: NXP Description: BCC14 In stock: 6744 pcs RFQ	 MC33765DTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: 6590 pcs RFQ
 MC33762DM-3030R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V MICRO8 In stock: 3740 pcs RFQ	 MC33765DTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: 4543 pcs RFQ
 MC33771BSA1AE Manufacturers: NXP Description: BCC14 In stock: 5269 pcs RFQ	 MC33762DM-2828RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V MICRO8 In stock: 288104 pcs RFQ
 MC33771BSA1AER2 Manufacturers: NXP Semiconductors / Freescale Description: BCC14 In stock: 6437 pcs RFQ	 MC33765DTB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: 6497 pcs RFQ

