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Part Number:MC33762DM-2525R2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 2.5V/2.5V MICRO8

Datasheets:

MC33762DM-2525R2.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC33762DM-2525R2

PART NUMBER	MC33762DM-2525R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V/2.5V MICRO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC33762DM-2525R2.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 80mA, 0.25V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PROTECTION FEATURES	Antisaturation, Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC33762DM-2520STR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.5V 80mA, 80mA Micro8™
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	80mA, 80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC33762

Related Tags

AMI Semiconductor / ON Semiconductor MC33762DM-2525R2	MC33762DM-2525R2 Distributor	MC33762DM-2525R2 Supplier
MC33762DM-2525R2 Price	MC33762DM-2525R2 Pictures	MC33762DM-2525R2 Image
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AMI Semiconductor / ON Semiconductor MC33762DM-2525R2	ON Semiconductor MC33762DM-2525R2	Aptina / ON Semiconductor MC33762DM-2525R2
Catalyst Semiconductor / ON Semiconductor MC33762DM-2525R2	PulseCore Semiconductor / ON Semiconductor MC33762DM-2525R2	Sanyo Semiconductor / ON Semiconductor MC33762DM-2525R2

Related Products

 MC33762DM-3030R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V MICRO8 In stock: Out stock RFQ	 MC33761SNT1-030 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 5TSOP In stock: Out stock RFQ
 MC33761SNT1-030G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 5TSOP In stock: Out stock RFQ	 MC33762DM-2828RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V MICRO8 In stock: Out stock RFQ
 MC33761SNT1-029G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA 5TSOP In stock: Out stock RFQ	 MC33762DM-2828R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V MICRO8 In stock: Out stock RFQ
 MC33762DM-2525RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V/2.5V MICRO8 In stock: Out stock RFQ	 MC33761SNT1-029 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA 5TSOP In stock: Out stock RFQ
 MC33761SNT1-050 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA 5TSOP In stock: Out stock RFQ	 MC33765DTB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V QUAD 16TSSOP In stock: Out stock RFQ
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