

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC33375D-2.5

Part Number:	MC33375D-2.5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 300MA 8SOIC
Datasheets:	 MC33375D-2.5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	147001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33375D-2.5

PART NUMBER	MC33375D-2.5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	147001 pcs
DATA SHEET	 MC33375D-2.5.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 2.5V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC33375

Related Tags

AMI Semiconductor / ON Semiconductor MC33375D-2.5	MC33375D-2.5 Distributor	MC33375D-2.5 Supplier
MC33375D-2.5 Price	MC33375D-2.5 Pictures	MC33375D-2.5 Image
MC33375D-2.5 PDF Datasheet	MC33375D-2.5 Download Datasheet	MC33375D-2.5 Datasheet
MC33375D-2.5 Stock	Buy MC33375D-2.5	Buy AMI Semiconductor / ON Semiconductor MC33375D-2.5
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AMI Semiconductor / ON Semiconductor MC33375D-2.5	ON Semiconductor MC33375D-2.5	Aptina / ON Semiconductor MC33375D-2.5
Catalyst Semiconductor / ON Semiconductor MC33375D-2.5	PulseCore Semiconductor / ON Semiconductor MC33375D-2.5	Sanyo Semiconductor / ON Semiconductor MC33375D-2.5

Related Products

ON Semiconductor®  MC33375D-2.5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 228638 pcs RFQ	ON Semiconductor®  MC33368P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HI VOLTAGE 16DIP In stock: 5299 pcs RFQ
ON Semiconductor®  MC33368PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16DIP In stock: 3107 pcs RFQ	ON Semiconductor®  MC33368D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC POWER FACTOR CTRLR HV 16-SOIC In stock: 5465 pcs RFQ
ON Semiconductor®  MC33375D-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 125980 pcs RFQ	ON Semiconductor®  MC33375D-2.5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 196832 pcs RFQ
ON Semiconductor®  MC33375D-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 226152 pcs RFQ	 MC33368DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16SOIC In stock: 5584 pcs RFQ
 MC33368DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16SOIC In stock: 74818 pcs RFQ	ON Semiconductor®  MC33375D-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 87014 pcs RFQ
ON Semiconductor®  MC33368DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HI VOLTAGE 16SOIC In stock: 4643 pcs RFQ	ON Semiconductor®  MC33375D-2.5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 153261 pcs RFQ