

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:MC33375D-2.5R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 2.5V 300MA 8SOIC

Datasheets:MC33375D-2.5R2G.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:228638 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

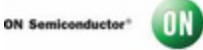
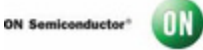
Specifications of MC33375D-2.5R2G

PART NUMBER	MC33375D-2.5R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	228638 pcs
DATA SHEET	 MC33375D-2.5R2G.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC33375D-2.5R2GOS MC33375D-2.5R2GOS-ND MC33375D-2.5R2GOSTR
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	Lead free / RoHS 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-2.5R2G	MC33375D-2.5R2G Distributor	MC33375D-2.5R2G Supplier
MC33375D-2.5R2G Price	MC33375D-2.5R2G Pictures	MC33375D-2.5R2G Image
MC33375D-2.5R2G PDF Datasheet	MC33375D-2.5R2G Download Datasheet	MC33375D-2.5R2G Datasheet
MC33375D-2.5R2G Stock	Buy MC33375D-2.5R2G	Buy AMI Semiconductor / ON Semiconductor MC33375D-2.5R2G
AMI Semiconductor / ON Semiconductor MC33375D-2.5R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33375D-2.5R2G	ON Semiconductor MC33375D-2.5R2G	Aptina / ON Semiconductor MC33375D-2.5R2G
Catalyst Semiconductor / ON Semiconductor MC33375D-2.5R2G	PulseCore Semiconductor / ON Semiconductor MC33375D-2.5R2G	Sanyo Semiconductor / ON Semiconductor MC33375D-2.5R2G

Related Products

 MC33375D-2.5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 196832 pcs RFQ	 MC33368PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16DIP In stock: 3107 pcs RFQ
 MC33375D-2.5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 147001 pcs RFQ	 MC33368DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16SOIC In stock: 74818 pcs RFQ
 MC33375D-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 175461 pcs RFQ	 MC33368P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HI VOLTAGE 16DIP In stock: 5299 pcs RFQ
 MC33375D-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 125980 pcs RFQ	 MC33375D-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 140636 pcs RFQ
 MC33375D-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 103412 pcs RFQ	 MC33375D-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 87014 pcs RFQ
 MC33375D-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 226152 pcs RFQ	 MC33375D-2.5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 153261 pcs RFQ

