

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



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

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
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
AMI Semiconductor / ON Semiconductor MC33375D-2.5	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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

 MC33368DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16SOIC In stock: Out stock RFQ	 MC33375D-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ
 MC33375D-2.5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ	 MC33375D-2.5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ
 MC33368D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC POWER FACTOR CTRLR HV 16-SOIC In stock: Out stock RFQ	 MC33375D-2.5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ
 MC33368PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16DIP In stock: Out stock RFQ	 MC33368DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CRM 16SOIC In stock: Out stock RFQ
 MC33375D-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ	 MC33375D-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 588 pcs RFQ
 MC33368DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HI VOLTAGE 16SOIC In stock: Out stock RFQ	 MC33368P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HI VOLTAGE 16DIP In stock: Out stock RFQ