

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC33375D-3.0G

Part Number:	MC33375D-3.0G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 300MA 8SOIC
Datasheets:	 MC33375D-3.0G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

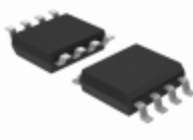
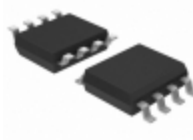
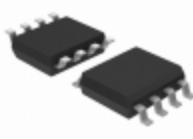
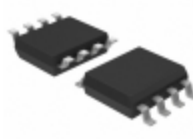
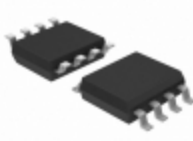
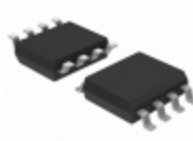
Specifications of MC33375D-3.0G

PART NUMBER	MC33375D-3.0G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33375D-3.0G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC33375

Related Tags

AMI Semiconductor / ON Semiconductor MC33375D-3.0G	MC33375D-3.0G Distributor	MC33375D-3.0G Supplier
MC33375D-3.0G Price	MC33375D-3.0G Pictures	MC33375D-3.0G Image
MC33375D-3.0G PDF Datasheet	MC33375D-3.0G Download Datasheet	MC33375D-3.0G Datasheet
MC33375D-3.0G Stock	Buy MC33375D-3.0G	Buy AMI Semiconductor / ON Semiconductor MC33375D-3.0G
AMI Semiconductor / ON Semiconductor MC33375D-3.0G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33375D-3.0G	ON Semiconductor MC33375D-3.0G	Aptina / ON Semiconductor MC33375D-3.0G
Catalyst Semiconductor / ON Semiconductor MC33375D-3.0G	PulseCore Semiconductor / ON Semiconductor MC33375D-3.0G	Sanyo Semiconductor / ON Semiconductor MC33375D-3.0G

Related Products

 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
 MC33375D-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC 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-2.5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ	 MC33375D-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 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-3.3R2G Manufacturers: ON Semiconductor Description: IC REG LDO 3.3V 0.3A 8SOIC In stock: Out stock RFQ
 MC33375D-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ	 MC33375D-2.5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ
 MC33375D-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC 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