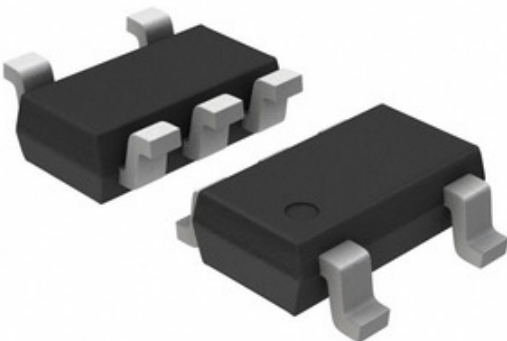


AMI Semiconductor / ON

Semiconductor



Part Number:CAT6217-250TDGT3

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN 2.5V 150MA TSOT23-5

Datasheets: CAT6217-250TDGT3.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:2988 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

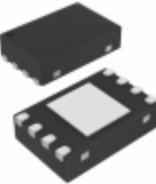
Specifications of CAT6217-250TDGT3

PART NUMBER	CAT6217-250TDGT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 2.5V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2988 pcs
DATA SHEET	 CAT6217-250TDGT3.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	64dB ~ 54dB (1kHz ~ 20kHz)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CAT6217

Related Tags

AMI Semiconductor / ON Semiconductor CAT6217-250TDGT3	CAT6217-250TDGT3 Distributor	CAT6217-250TDGT3 Supplier
CAT6217-250TDGT3 Price	CAT6217-250TDGT3 Pictures	CAT6217-250TDGT3 Image
CAT6217-250TDGT3 PDF Datasheet	CAT6217-250TDGT3 Download Datasheet	CAT6217-250TDGT3 Datasheet
CAT6217-250TDGT3 Stock	Buy CAT6217-250TDGT3	Buy AMI Semiconductor / ON Semiconductor CAT6217-250TDGT3
AMI Semiconductor / ON Semiconductor CAT6217-250TDGT3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT6217-250TDGT3	ON Semiconductor CAT6217-250TDGT3	Aptina / ON Semiconductor CAT6217-250TDGT3
Catalyst Semiconductor / ON Semiconductor CAT6217-250TDGT3	PulseCore Semiconductor / ON Semiconductor CAT6217-250TDGT3	Sanyo Semiconductor / ON Semiconductor CAT6217-250TDGT3

Related Products

  CAT6202VP2-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 198398 pcs RFQ	 CAT6218-250TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 300MA TSOT23-5 In stock: 275888 pcs RFQ
 CAT6095VP2-GT4 Manufacturers: ON Semiconductor Description: SENSOR TEMP I2C/SMBUS 8TDFN In stock: 119045 pcs RFQ	 CAT5E-XM12-XM12-9 Manufacturers: Red Lion Controls Description: CABLE CBL STRAIGHT M12 TO STRAIG In stock: 671 pcs RFQ
 CAT6217-280TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 5469 pcs RFQ	 CAT6218-240TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.4V 300MA TSOT23-5 In stock: 5542 pcs RFQ
  CAT6201VP2-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: 96356 pcs RFQ	 CAT5EXOVER-01 Manufacturers: Energy Micro (Silicon Labs) Description: CABLE MOD 8P8C PLUG-PLUG 3' In stock: 15660 pcs RFQ
 CAT6218-180TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 300MA TSOT23-5 In stock: 3803 pcs RFQ	 CAT6218-280TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 300MA TSOT23-5 In stock: 6916 pcs RFQ
 CAT6218-270TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.7V 300MA TSOT23-5 In stock: 3244 pcs RFQ	 CAT6217-150TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 4211 pcs RFQ