

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:CAT6221-MGTD-GT3

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 1.8V/2.8V TSOT23-6

Datasheets: CAT6221-MGTD-GT3.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4233 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

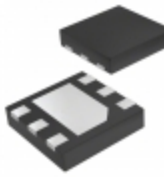
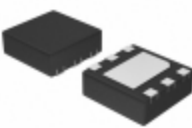
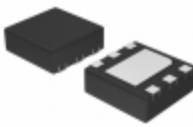
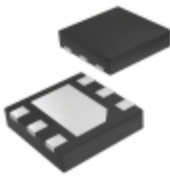
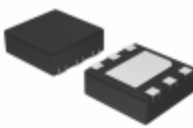
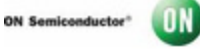
Specifications of CAT6221-MGTD-GT3

PART NUMBER	CAT6221-MGTD-GT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V/2.8V TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4233 pcs
DATA SHEET	 CAT6221-MGTD-GT3.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 300mA, 0.35V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
PSRR	60dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CAT6221-MGTD-GT3CT CAT6221MGTDGT3
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 1.8V 300mA, 300mA TSOT-23-6
CURRENT - SUPPLY (MAX)	170μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CAT6221

Related Tags

AMI Semiconductor / ON Semiconductor CAT6221-MGTD-GT3	CAT6221-MGTD-GT3 Distributor	CAT6221-MGTD-GT3 Supplier
CAT6221-MGTD-GT3 Price	CAT6221-MGTD-GT3 Pictures	CAT6221-MGTD-GT3 Image
CAT6221-MGTD-GT3 PDF Datasheet	CAT6221-MGTD-GT3 Download Datasheet	CAT6221-MGTD-GT3 Datasheet
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Catalyst Semiconductor / ON Semiconductor CAT6221-MGTD-GT3	PulseCore Semiconductor / ON Semiconductor CAT6221-MGTD-GT3	Sanyo Semiconductor / ON Semiconductor CAT6221-MGTD-GT3

Related Products

 CAT6241-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 1A ADJ VOLT 6WDFN In stock: 4529 pcs RFQ	 CAT6219ADJTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TSOT23 In stock: 94285 pcs RFQ
 CAT6243-ADJCMT5T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: 169990 pcs RFQ	 CAT6219180VP5GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6TDFN In stock: 4970 pcs RFQ
 CAT6219VP5330GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6TDFN In stock: 6989 pcs RFQ	 CAT6241-ADJHU2MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8UDFN In stock: 208903 pcs RFQ
 CAT6221-SGTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V TSOT23-6 In stock: 3736 pcs RFQ	 CAT6243-ADJMT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WDFN In stock: 199871 pcs RFQ
 CAT6219ADJVP5GT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6TDFN In stock: 3828 pcs RFQ	 CAT6219-300TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA TSOT23-5 In stock: 6569 pcs RFQ
 CAT6242-330MT5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3.3V 1A 6WDFN In stock: 435139 pcs RFQ	 CAT6219-330TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 500MA TSOT23-5 In stock: 92196 pcs RFQ

