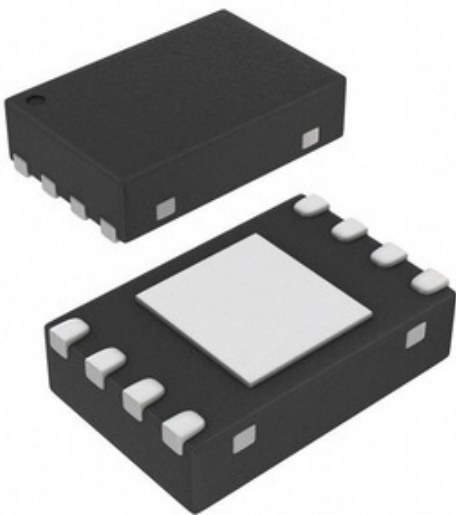


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CAT6202VP2-GT3

Part Number:	CAT6202VP2-GT3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 500MA 8TDFN
Datasheets:	 CAT6202VP2-GT3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

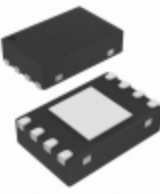
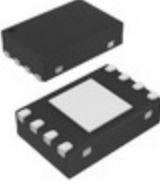
Specifications of CAT6202VP2-GT3

PART NUMBER	CAT6202VP2-GT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CAT6202VP2-GT3.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	12.5V
VOLTAGE - INPUT (MAX)	13.5V
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
PSRR	62dB ~ 52dB (1kHz ~ 20kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CAT6202VP2-GT3-ND CAT6202VP2-GT3OSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 12.5 V 500mA 8-TDFN (2x3)
CURRENT - SUPPLY (MAX)	300μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable, Soft Start
BASE PART NUMBER	CAT6202

Related Tags

AMI Semiconductor / ON Semiconductor CAT6202VP2-GT3	CAT6202VP2-GT3 Distributor	CAT6202VP2-GT3 Supplier
CAT6202VP2-GT3 Price	CAT6202VP2-GT3 Pictures	CAT6202VP2-GT3 Image
CAT6202VP2-GT3 PDF Datasheet	CAT6202VP2-GT3 Download Datasheet	CAT6202VP2-GT3 Datasheet
CAT6202VP2-GT3 Stock	Buy CAT6202VP2-GT3	Buy AMI Semiconductor / ON Semiconductor CAT6202VP2-GT3
AMI Semiconductor / ON Semiconductor CAT6202VP2-GT3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT6202VP2-GT3	ON Semiconductor CAT6202VP2-GT3	Aptina / ON Semiconductor CAT6202VP2-GT3
Catalyst Semiconductor / ON Semiconductor CAT6202VP2-GT3	PulseCore Semiconductor / ON Semiconductor CAT6202VP2-GT3	Sanyo Semiconductor / ON Semiconductor CAT6202VP2-GT3

Related Products

 CAT6217-250TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: Out stock RFQ	 CAT6218-240TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.4V 300MA TSOT23-5 In stock: Out stock RFQ
 CAT6095VP2-GT4 Manufacturers: ON Semiconductor Description: SENSOR TEMP I2C/SMBUS 8TDFN In stock: Out stock RFQ	 CAT5E-XM12-XM12-9 Manufacturers: Red Lion Controls Description: CABLE MOD 8P8C PLUG-PLUG 3' In stock: Out stock RFQ
 CAT6218-250TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 300MA TSOT23-5 In stock: Out stock RFQ	 CAT5EXOVER-01 Manufacturers: Energy Micro (Silicon Labs) Description: CABLE MOD 8P8C PLUG-PLUG 3' In stock: Out stock RFQ
 CAT6218-180TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 300MA TSOT23-5 In stock: Out stock RFQ	 CAT6217-280TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: Out stock RFQ
 CAT6201VP2-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: Out stock RFQ	 CAT5E-XM12-XM12-8 Manufacturers: Red Lion Controls Description: CAT5E CBL STRAIGHT M12 TO STRAIG In stock: Out stock RFQ
 CAT5E-XM12-XM12-75 Manufacturers: Red Lion Controls Description: CAT5E CBL STRAIGHT M12 TO STRAIG In stock: Out stock RFQ	 CAT6217-150TDGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ

