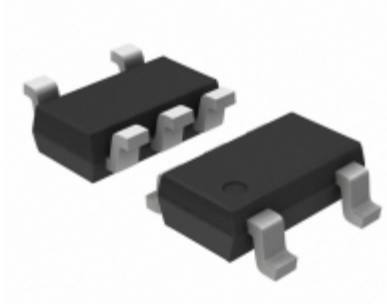


CAT6218-280TDGT3



ON Semiconductor®

Part Number: [CAT6218-280TDGT3](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LIN 2.8V 300mA TSOT23-5

Data sheet:  [CAT6218](#)

RoHs Status: Lead free / RoHS Compliant

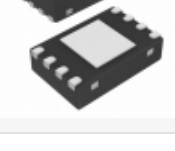
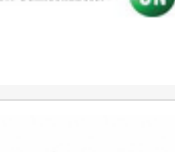
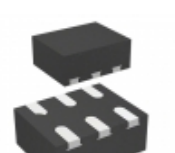
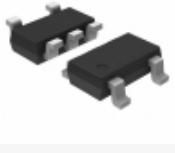
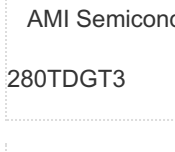
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	CAT6218-280TDGT3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LIN 2.8V 300mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4076 pcs	Data sheet	CAT6218
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 300mA
Voltage - Output (Min/Fixed)	2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Temperature
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 2.8V 300mA TSOT-23-5	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	75µA	Current - Output	300mA
Control Features	Enable	Base Part Number	CAT6218
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RELATED PRODUCTS			
	Part#: CAT6218-180TDGT3 Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6217-150TDGT3 Description: IC REG LIN 1.5V 150MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6218-320TDGT3 Description: IC REG LIN 3.2V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6095VP2-GT4 Description: SENSOR TEMP I2C/SMBUS 8TDFN	Manufacturers: ON Semiconductor	RFQ
	Part#: CAT6218-300TDGT3 Description: IC REG LINEAR 3V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6201VP2-GT3 Description: IC REG LIN POS ADJ 300MA 8TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6218-240TDGT3 Description: IC REG LIN 2.4V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6217-250TDGT3 Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6218-330TDGT3 Description: IC REG LIN 3.3V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6202VP2-GT3 Description: IC REG LIN POS ADJ 500MA 8TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-180TDGT3 Description: IC REG LIN 1.8V 500MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6217-280TDGT3 Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-280MV2T3 Description: IC REG LINEAR 2.8V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-285TDGT3 Description: IC REG LIN 2.85V 500MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6218-285TDGT3 Description: IC REG LIN 2.85V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-125TDGT3 Description: IC REG LIN 1.25V 500MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6218-250TDGT3 Description: IC REG LIN 2.5V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-285MV2T3 Description: IC REG LINEAR 2.85V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6218-270TDGT3 Description: IC REG LIN 2.7V 300MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT6219-250TDGT3 Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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