



Skyworks Solutions, Inc.



AAT3238IGU-1.8-000

Part Number:	AAT3238IGU-1.8-000
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC REG LINEAR 1.8V 300MA SOT23-6
Datasheets:	 AAT3238IGU-1.8-000.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AAT3238IGU-1.8-000

PART NUMBER	AAT3238IGU-1.8-000
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4718 pcs
DATA SHEET	 AAT3238IGU-1.8-000.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	microPOWER™
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	67dB ~ 45dB (1kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 1.8V 300mA SOT-23-6
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Skyworks Solutions, Inc. AAT3238IGU-1.8-000	AAT3238IGU-1.8-000 Distributor	AAT3238IGU-1.8-000 Supplier
AAT3238IGU-1.8-000 Price	AAT3238IGU-1.8-000 Pictures	AAT3238IGU-1.8-000 Image
AAT3238IGU-1.8-000 PDF Datasheet	AAT3238IGU-1.8-000 Download Datasheet	AAT3238IGU-1.8-000 Datasheet
AAT3238IGU-1.8-000 Stock	Buy AAT3238IGU-1.8-000	Buy Skyworks Solutions, Inc. AAT3238IGU-1.8-000
Skyworks Solutions, Inc. AAT3238IGU-1.8-000	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT3238IGU-1.8-000	Skyworks Solutions Inc. AAT3238IGU-1.8-000	

Related Products

 AAT3237IGU-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 3.3V 300MA SOT23-6 In stock: 2254980 pcs RFQ	 AAT3236IGV-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 3062 pcs RFQ
 AAT3238IGU-1.5-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 1.5V 300MA SOT23-6 In stock: 6668 pcs RFQ	 AAT3238IGU-1.2-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 1.2V 300MA SOT23-6 In stock: 3431 pcs RFQ
 AAT3238IJS-1.2-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 1.2V 300MA 8SC70JW In stock: 1614927 pcs RFQ	 AAT3242ITP-QG-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 2.8V/1.5V 12TSOPJW In stock: 4634 pcs RFQ
 AAT3242ITP-QQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 2.8V 12TSOPJW In stock: 3213 pcs RFQ	 AAT3242ITP-QO-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 2.8V/2.6V 12TSOPJW In stock: 4939 pcs RFQ
 AAT3236IGV-3.3-000 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 4895 pcs RFQ	 AAT3236IGV-2.5-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 3292 pcs RFQ
 AAT3242ITP-QN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 2.8V/2.5V 12TSOPJW In stock: 6800 pcs RFQ	 AAT3242ITP-QT-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG LINEAR 2.8V/3V 12TSOPJW In stock: 5470 pcs RFQ