



Diodes Incorporated



AP1604AWG-7

Part Number:	AP1604AWG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 0.8A SOT25
Datasheets:	 AP1604AWG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	148377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1604AWG-7

PART NUMBER	AP1604AWG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 0.8A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148377 pcs
DATA SHEET	 AP1604AWG-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1604AWGDITR
OPERATING TEMPERATURE	-25°C ~ 80°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 800mA SC-74A, SOT-753
CURRENT - OUTPUT	800mA
BASE PART NUMBER	AP1604

Related Tags

Diodes Incorporated AP1604AWG-7	AP1604AWG-7 Distributor	AP1604AWG-7 Supplier
AP1604AWG-7 Price	AP1604AWG-7 Pictures	AP1604AWG-7 Image
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Zetex Semiconductors (Diodes Incorporated) AP1604AWG-7		

Related Products

 AP1608P1C-P22 Manufacturers: Kingbright Description: 1.6X0.8MM PHOTOTRANSISTOR SMD LE In stock: 1061795 pcs RFQ	 AP1605SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 75962 pcs RFQ
 AP1609SG-13 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 2.4A 8SOIC In stock: 79931 pcs RFQ	 AP1608SF4C Manufacturers: Kingbright Description: EMITTER IR 880NM 50MA 1608 In stock: 443196 pcs RFQ
 AP1604AWL-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SOT25 In stock: 6893 pcs RFQ	 AP1605SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 90017 pcs RFQ
 AP1603WG-7 Manufacturers: Diodes Incorporated Description: IC REG BST ADJ/PROG 0.2A SOT-26 In stock: 137747 pcs RFQ	 AP1602BYL-7 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3.3V 0.8A SOT89-5L In stock: 4519 pcs RFQ
 AP1603WL-7 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ/PROG 0.2A SOT26 In stock: 205665 pcs RFQ	 AP1601M8G-13 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 6169 pcs RFQ
 AP1601M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 1.5A 10MSOP In stock: 5848 pcs RFQ	 AP1602AYL-7 Manufacturers: Diodes Incorporated Description: IC REG BOOST 3.3V 0.8A SOT89-5L In stock: 6941 pcs RFQ