



Diodes Incorporated



AP1604AWL-7

Part Number:	AP1604AWL-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 0.8A SOT25
Datasheets:	 AP1604AWL-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

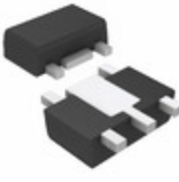
Specifications of AP1604AWL-7

PART NUMBER	AP1604AWL-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 0.8A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6893 pcs
DATA SHEET	 AP1604AWL-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	AP1604AWL-7DI
OPERATING TEMPERATURE	-20°C ~ 85°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 AP1604AWL-7	AP1604AWL-7 Distributor	AP1604AWL-7 Supplier
AP1604AWL-7 Price	AP1604AWL-7 Pictures	AP1604AWL-7 Image
AP1604AWL-7 PDF Datasheet	AP1604AWL-7 Download Datasheet	AP1604AWL-7 Datasheet
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Diodes Incorporated AP1604AWL-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1604AWL-7	Diodes Inc AP1604AWL-7	Pericom Semiconductor AP1604AWL-7
Zetex Semiconductors (Diodes Incorporated) AP1604AWL-7		

Related Products

 AP1605SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 90017 pcs RFQ	 AP1602AYL-7 Manufacturers: Diodes Incorporated Description: IC REG BOOST 3.3V 0.8A SOT89-5L In stock: 6941 pcs RFQ
 AP1601M8G-13 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 6169 pcs RFQ	 AP1603WL-7 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ/PROG 0.2A SOT26 In stock: 205665 pcs RFQ
 AP1608P1C-P22 Manufacturers: Kingbright Description: 1.6X0.8MM PHOTOTRANSISTOR SMD LE In stock: 1061795 pcs RFQ	 AP1608SF4C Manufacturers: Kingbright Description: EMITTER IR 880NM 50MA 1608 In stock: 443196 pcs RFQ
 AP1609SG-13 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 2.4A 8SOIC In stock: 79931 pcs RFQ	 AP1603WG-7 Manufacturers: Diodes Incorporated Description: IC REG BST ADJ/PROG 0.2A SOT-26 In stock: 137747 pcs RFQ
 AP1609SL-13 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A 8SO In stock: 4225 pcs RFQ	 AP1602BYL-7 Manufacturers: Diodes Incorporated Description: IC REG BOOST 3.3V 0.8A SOT89-5L In stock: 4519 pcs RFQ
 AP1605SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 75962 pcs RFQ	 AP1604AWG-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SOT25 In stock: 148377 pcs RFQ