



Active-Semi



Image may be representation. See specifications for product details.

ACT4529YH-T0001

Part Number:	ACT4529YH-T0001
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK PROG 3A SYNC 8SOP
Datasheets:	PDF ACT4529YH-T0001.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

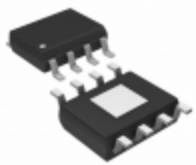
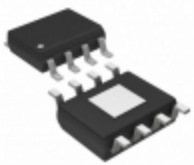
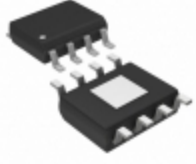
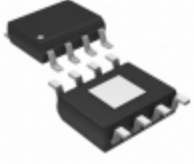
Specifications of ACT4529YH-T0001

PART NUMBER	ACT4529YH-T0001
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK PROG 3A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ACT4529YH-T0001.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V, 9.1V, 12.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	125kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 5.1V, 9.1V, 12.1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Active-Semi ACT4529YH-T0001	ACT4529YH-T0001 Distributor	ACT4529YH-T0001 Supplier
ACT4529YH-T0001 Price	ACT4529YH-T0001 Pictures	ACT4529YH-T0001 Image
ACT4529YH-T0001 PDF Datasheet	ACT4529YH-T0001 Download Datasheet	ACT4529YH-T0001 Datasheet
ACT4529YH-T0001 Stock	Buy ACT4529YH-T0001	Buy Active-Semi ACT4529YH-T0001
Active-Semi ACT4529YH-T0001	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT4529YH-T0001	Active-Semi, Inc ACT4529YH-T0001	Active-Semi International Inc. ACT4529YH-T0001

Related Products

 ACT4529YH-T1011 Manufacturers: Active-Semi Description: 40V/3.0A CV/CC BUCK CONVERTER FE In stock: Out stock RFQ	 ACT4529YH-T0011 Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock RFQ
 ACT4533AYH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3.5A SYNC 8SOP In stock: Out stock RFQ	 ACT4528YH-T Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock RFQ
 ACT4527YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ	 ACT4524YH-T Manufacturers: Active-Semi Description: IC REG BUCK 5.1V 3.5A SYNC 8SOIC In stock: Out stock RFQ
 ACT4525YH-T Manufacturers: Active-Semi Description: IC REG BUCK 5.1V 3.5A SYNC 8SOP In stock: Out stock RFQ	 ACT4526YH-T Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOIC In stock: Out stock RFQ
 ACT4525YH-T0001 Manufacturers: Active-Semi Description: BUCK CONVERTER WITH USB AUTO In stock: Out stock RFQ	 ACT4529YH-T0010 Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock RFQ
 ACT4529YH-T1011EW Manufacturers: Active-Semi Description: 40V/3.0A CV/CC BUCK CONVERTER FE In stock: Out stock RFQ	 ACT4529YH-T0010EW Manufacturers: Active-Semi Description: 40V/3.0A CV/CC BUCK CONVERTER FE In stock: Out stock RFQ