






ACT4527YH-T

Part Number:	ACT4527YH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK ADJ 3A SYNC 8SOP
Datasheets:	 ACT4527YH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




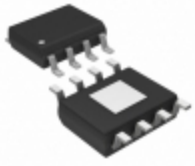

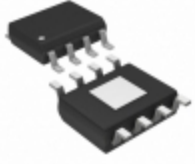
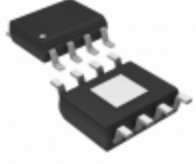
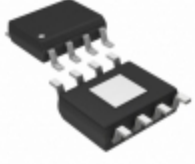




Specifications of ACT4527YH-T

PART NUMBER	ACT4527YH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACT4527YH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V, 9.1V, 12.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1488-1086-1
OPERATING TEMPERATURE	-40°C ~ 85°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 Fixed 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 ACT4527YH-T	ACT4527YH-T Distributor	ACT4527YH-T Supplier
ACT4527YH-T Price	ACT4527YH-T Pictures	ACT4527YH-T Image
ACT4527YH-T PDF Datasheet	ACT4527YH-T Download Datasheet	ACT4527YH-T Datasheet
ACT4527YH-T Stock	Buy ACT4527YH-T	Buy Active-Semi ACT4527YH-T
Active-Semi ACT4527YH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT4527YH-T	Active-Semi, Inc ACT4527YH-T	Active-Semi International Inc. ACT4527YH-T

Related Products

<div></div> <div><b>ACT4524YH-T</b> Manufacturers: Active-Semi Description: IC REG BUCK 5.1V 3.5A SYNC 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ACT4528YH-T</b> Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ACT4529YH-T0010EW</b> Manufacturers: Active-Semi Description: 40V/3.0A CV/CC BUCK CONVERTER FE In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ACT4529YH-T0001</b> Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ACT4529YH-T0010</b> Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ACT4526YH-T</b> Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ACT4529YH-T1011</b> Manufacturers: Active-Semi Description: 40V/3.0A CV/CC BUCK CONVERTER FE In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ACT4525YH-T0001</b> Manufacturers: Active-Semi Description: BUCK CONVERTER WITH USB AUTO In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ACT4523AYH-T</b> Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3.5A SYNC 8SOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ACT4523YH-T</b> Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A 8SOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ACT4525YH-T</b> Manufacturers: Active-Semi Description: IC REG BUCK 5.1V 3.5A SYNC 8SOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ACT4529YH-T0011</b> Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOP In stock: Out stock <div>RFQ</div></div>