



Active-Semi



ACT4523AYH-T

Part Number:	ACT4523AYH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK ADJ 3.5A SYNC 8SOP
Datasheets:	 ACT4523AYH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACT4523AYH-T

PART NUMBER	ACT4523AYH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68598 pcs
DATA SHEET	 ACT4523AYH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.808V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	10V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1488-1003-6
OPERATING TEMPERATURE	-40°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	250kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.808V 1 Output 3.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Active-Semi ACT4523AYH-T	ACT4523AYH-T Distributor	ACT4523AYH-T Supplier
ACT4523AYH-T Price	ACT4523AYH-T Pictures	ACT4523AYH-T Image
ACT4523AYH-T PDF Datasheet	ACT4523AYH-T Download Datasheet	ACT4523AYH-T Datasheet
ACT4523AYH-T Stock	Buy ACT4523AYH-T	Buy Active-Semi ACT4523AYH-T
Active-Semi ACT4523AYH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT4523AYH-T	Active-Semi, Inc ACT4523AYH-T	Active-Semi International Inc. ACT4523AYH-T

Related Products

 ACT4523YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A 8SOP In stock: 168656 pcs RFQ	 ACT4515SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 8SOP In stock: 256591 pcs RFQ
 ACT4502YH-T Manufacturers: Active-Semi Description: IC REG BUCK 40V 2.5A 8SOP In stock: 4558 pcs RFQ	 ACT4525YH-T Manufacturers: Active-Semi Description: IC REG BUCK 5.1V 3.5A SYNC 8SOP In stock: 154498 pcs RFQ
 ACT4514SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 8SOP In stock: 122803 pcs RFQ	 ACT4503YH-T Manufacturers: Active-Semi Description: IC REG BUCK 3.5A DL 8SOP In stock: 3657 pcs RFQ
 ACT4524YH-T Manufacturers: Active-Semi Description: IC REG BUCK 5.1V 3.5A SYNC 8SOIC In stock: 138780 pcs RFQ	 ACT4527YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 61925 pcs RFQ
 ACT4501SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.25A 8SOP In stock: 288005 pcs RFQ	 ACT4513YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A 8SOP In stock: 84788 pcs RFQ
 ACT4526YH-T Manufacturers: Active-Semi Description: IC REG BUCK PROG 3A SYNC 8SOIC In stock: 134697 pcs RFQ	 ACT4525YH-T0001 Manufacturers: Active-Semi Description: BUCK CONVERTER WITH USB AUTO In stock: 143509 pcs RFQ