



Active-Semi



ACT2102SH-T

Part Number:	ACT2102SH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 ACT2102SH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

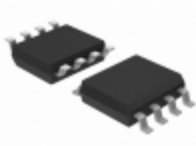
Specifications of ACT2102SH-T

PART NUMBER	ACT2102SH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACT2102SH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.923V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	310kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.923V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A

Related Tags

Active-Semi ACT2102SH-T	ACT2102SH-T Distributor	ACT2102SH-T Supplier
ACT2102SH-T Price	ACT2102SH-T Pictures	ACT2102SH-T Image
ACT2102SH-T PDF Datasheet	ACT2102SH-T Download Datasheet	ACT2102SH-T Datasheet
ACT2102SH-T Stock	Buy ACT2102SH-T	Buy Active-Semi ACT2102SH-T
Active-Semi ACT2102SH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT2102SH-T	Active-Semi, Inc ACT2102SH-T	Active-Semi International Inc. ACT2102SH-T

Related Products

 ACT24JA35BA Manufacturers: Agastat Relays / TE Connectivity Description: JAM NUT RECEPTACLE In stock: Out stock RFQ	 ACT20MJ61SN [V001] Manufacturers: Agastat Relays / TE Connectivity Description: SQUARE FLANGE RECEPTACLE In stock: Out stock RFQ
 ACT20MJ61SC-6149 [V001] Manufacturers: Agastat Relays / TE Connectivity Description: SQUARE FLANGE RECEPTACLE In stock: Out stock RFQ	 ACT24JA35AA Manufacturers: Agastat Relays / TE Connectivity Description: JAM NUT RECEPTACLE In stock: Out stock RFQ
 ACT20MJ61SD-6149 [V001] Manufacturers: Agastat Relays / TE Connectivity Description: SQUARE FLANGE RECEPTACLE In stock: Out stock RFQ	 ACT212 Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPDTX2 20A 12V In stock: 591 pcs RFQ
 ACT20MJ61SB-6149 [V001] Manufacturers: Agastat Relays / TE Connectivity Description: SQUARE FLANGE RECEPTACLE In stock: Out stock RFQ	 ACT20MJ61SE-6149 [V001] Manufacturers: Agastat Relays / TE Connectivity Description: SQUARE FLANGE RECEPTACLE In stock: Out stock RFQ
 ACT20MJ61SN-6149 [V001] Manufacturers: Agastat Relays / TE Connectivity Description: SQUARE FLANGE RECEPTACLE In stock: Out stock RFQ	 ACT24JA35BB Manufacturers: Agastat Relays / TE Connectivity Description: JAM NUT RECEPTACLE In stock: Out stock RFQ
 ACT2103YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ	 ACT2113YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ