



Active-Semi



ACT4455YH-T

Part Number:	ACT4455YH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK ADJ 5A SNGL/DL 8SOP
Datasheets:	 ACT4455YH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACT4455YH-T

PART NUMBER	ACT4455YH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK ADJ 5A SNGL/DL 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3093 pcs
DATA SHEET	 ACT4455YH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.808V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	7.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1488-1020-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1 or 2
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	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.808V 1 or 2 Output 5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Active-Semi ACT4455YH-T	ACT4455YH-T Distributor	ACT4455YH-T Supplier
ACT4455YH-T Price	ACT4455YH-T Pictures	ACT4455YH-T Image
ACT4455YH-T PDF Datasheet	ACT4455YH-T Download Datasheet	ACT4455YH-T Datasheet
ACT4455YH-T Stock	Buy ACT4455YH-T	Buy Active-Semi ACT4455YH-T
Active-Semi ACT4455YH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT4455YH-T	Active-Semi, Inc ACT4455YH-T	Active-Semi International Inc. ACT4455YH-T

Related Products

 ACT4303YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A In stock: 5506 pcs RFQ	 ACT4515SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 8SOP In stock: 256591 pcs RFQ
 ACT4514SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 8SOP In stock: 122803 pcs RFQ	 ACT410US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 415178 pcs RFQ
 ACT411US-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 4033 pcs RFQ	 ACT4503YH-T Manufacturers: Active-Semi Description: IC REG BUCK 3.5A DL 8SOP In stock: 3657 pcs RFQ
 ACT413AUS-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 417448 pcs RFQ	 ACT4502YH-T Manufacturers: Active-Semi Description: IC REG BUCK 40V 2.5A 8SOP In stock: 4558 pcs RFQ
 ACT4513YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.2A 8SOP In stock: 84788 pcs RFQ	 ACT413US-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 484439 pcs RFQ
 ACT4501SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.25A 8SOP In stock: 288005 pcs RFQ	 ACT412US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 7001 pcs RFQ