



Active-Semi



ACT4070BYH-T

Part Number:	ACT4070BYH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK ADJ 3A SYNC 8SOP
Datasheets:	 ACT4070BYH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACT4070BYH-T

PART NUMBER	ACT4070BYH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93715 pcs
DATA SHEET	 ACT4070BYH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.808V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	30V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1488-1080-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.808V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Active-Semi ACT4070BYH-T	ACT4070BYH-T Distributor	ACT4070BYH-T Supplier
ACT4070BYH-T Price	ACT4070BYH-T Pictures	ACT4070BYH-T Image
ACT4070BYH-T PDF Datasheet	ACT4070BYH-T Download Datasheet	ACT4070BYH-T Datasheet
ACT4070BYH-T Stock	Buy ACT4070BYH-T	Buy Active-Semi ACT4070BYH-T
Active-Semi ACT4070BYH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT4070BYH-T	Active-Semi, Inc ACT4070BYH-T	Active-Semi International Inc. ACT4070BYH-T

Related Products

 ACT412US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 7001 pcs RFQ	 ACT4050YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3.5A SYNC 8SOP In stock: 4635 pcs RFQ
 ACT413US-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 484439 pcs RFQ	 ACT411US-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 4033 pcs RFQ
 ACT4060BSH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 3473 pcs RFQ	 ACT3780QY-T Manufacturers: Active-Semi Description: IC BATT CHRGR LIION 20TQFN In stock: 52067 pcs RFQ
 ACT410US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 415178 pcs RFQ	 ACT4065ASH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A 8SOP In stock: 363243 pcs RFQ
 ACT413AUS-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 417448 pcs RFQ	 ACT4088US-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 6SOT-2 In stock: 125632 pcs RFQ
 ACT3780QY410-T Manufacturers: Active-Semi Description: IC BATT CHRGR LIION 20TQFN In stock: 127196 pcs RFQ	 ACT4060ASH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A 8SOP In stock: 516518 pcs RFQ