



Active-Semi



ACT4050YH-T

Part Number:	ACT4050YH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BUCK ADJ 3.5A SYNC 8SOP
Datasheets:	 ACT4050YH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACT4050YH-T

PART NUMBER	ACT4050YH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4635 pcs
DATA SHEET	 ACT4050YH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.817V
VOLTAGE - OUTPUT (MAX)	14.25V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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
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	400kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.817V 1 Output 3.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Active-Semi ACT4050YH-T	ACT4050YH-T Distributor	ACT4050YH-T Supplier
ACT4050YH-T Price	ACT4050YH-T Pictures	ACT4050YH-T Image
ACT4050YH-T PDF Datasheet	ACT4050YH-T Download Datasheet	ACT4050YH-T Datasheet
ACT4050YH-T Stock	Buy ACT4050YH-T	Buy Active-Semi ACT4050YH-T
Active-Semi ACT4050YH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT4050YH-T	Active-Semi, Inc ACT4050YH-T	Active-Semi International Inc. ACT4050YH-T

Related Products

 ACT3780QY410-T Manufacturers: Active-Semi Description: IC BATT CHRGR LIION 20TQFN In stock: 127196 pcs RFQ	 ACT3780QY-T Manufacturers: Active-Semi Description: IC BATT CHRGR LIION 20TQFN In stock: 52067 pcs RFQ
 ACT361US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 472075 pcs RFQ	 ACT4070BYH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 93715 pcs RFQ
 ACT364US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOP-23 In stock: 431225 pcs RFQ	 ACT4088US-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 6SOT-2 In stock: 125632 pcs RFQ
 ACT410US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 415178 pcs RFQ	 ACT4060ASH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A 8SOP In stock: 516518 pcs RFQ
 ACT4065ASH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A 8SOP In stock: 363243 pcs RFQ	 ACT366YH-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 8SOP In stock: 3884 pcs RFQ
 ACT4060BSH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 3473 pcs RFQ	 ACT365SH-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 8SOP In stock: 345724 pcs RFQ