

ACT4527YH-T



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See Product Specifications for product details.
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Request For Quotation



Part Number: [ACT4527YH-T](#)

Manufacturer: [Active-Semi](#)

Description: IC REG BUCK ADJ 3A SYNC 8SOP

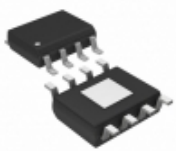
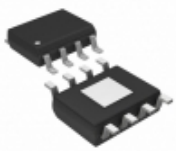
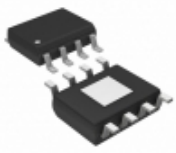
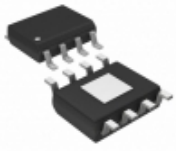
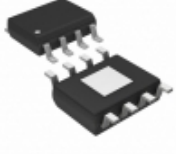
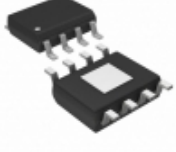
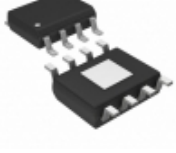
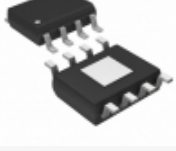
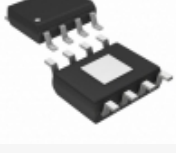
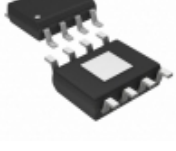
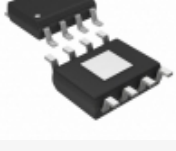
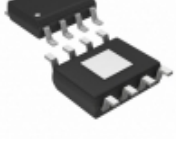
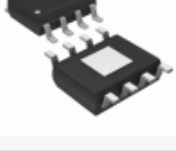
Data sheet:  [ACT4527 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

PRODUCT PARAMETER			
Part Number	ACT4527YH-T	Manufacturer	Active-Semi
Description	IC REG BUCK ADJ 3A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82060 pcs	Data sheet	ACT4527 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5.1V, 9.1V, 12.1V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	36V	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	Fixed
Output Configuration	Positive	Other Names	1488-1086-1
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	125kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5.1V, 9.1V, 12.1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
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RELATED PRODUCTS			
	Part#: ACT4533AYH-T Description: IC REG BUCK ADJ 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4503YH-T Description: IC REG BUCK 3.5A DL 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4533BYH-T Description: IC REG BUCK ADJ 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4524YH-T Description: IC REG BUCK 5.1V 3.5A SYNC 8SOIC	Manufacturers: Active-Semi	RFQ
	Part#: ACT4528YH-T Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4514SH-T Description: IC REG BUCK ADJ 1.5A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4525YH-T0001 Description: BUCK CONVERTER WITH USB AUTO	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T1011 Description: 40V/3.0A CV/CC BUCK CONVERTER FE	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0001 Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4523AYH-T Description: IC REG BUCK ADJ 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T1011EW Description: 40V/3.0A CV/CC BUCK CONVERTER FE	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0011 Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4533CYH-T Description: IC REG BUCK ADJ 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4526YH-T Description: IC REG BUCK PROG 3A SYNC 8SOIC	Manufacturers: Active-Semi	RFQ
	Part#: ACT4515SH-T Description: IC REG BUCK ADJ 1.5A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4523YH-T Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0010EW Description: 40V/3.0A CV/CC BUCK CONVERTER FE	Manufacturers: Active-Semi	RFQ
	Part#: ACT4525YH-T Description: IC REG BUCK 5.1V 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4513YH-T Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0010 Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ

Related keywords for ACT4527YH-T

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