

ACT4525YH-T0001



Part Number:

ACT4525YH-T0001

Manufacturer:

Active-Semi

Description:

BUCK CONVERTER WITH USB AUTO

Data sheet:

 [ACT4525 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

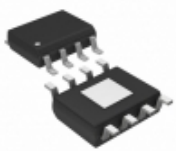
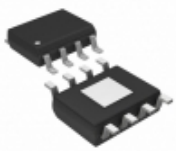
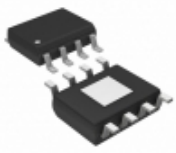
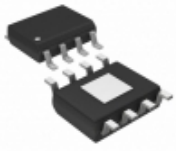
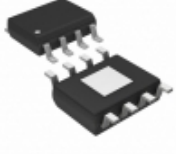
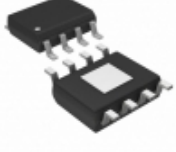
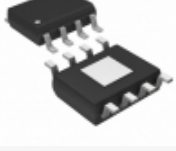
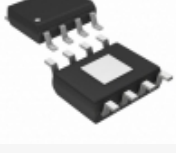
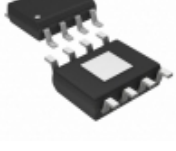
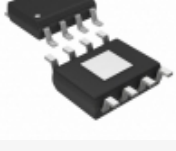
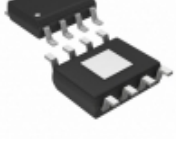
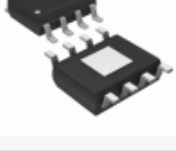
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ACT4525YH-T0001 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ACT4525YH-T0001	Manufacturer	Active-Semi
Description	BUCK CONVERTER WITH USB AUTO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93187 pcs	Data sheet	ACT4525 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
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	Fixed
Output Configuration	Positive	Other Names	1488-1102-2 ACT4525YH-T0001-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
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 2 Output 3.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3.5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Active-Semi series electronic components. We have 93187 pieces of Active-Semi ACT4525YH-T0001 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ACT4529YH-T1011 Description: 40V/3.0A CV/CC BUCK CONVERTER FE	Manufacturers: Active-Semi	RFQ
	Part#: ACT4502YH-T Description: IC REG BUCK 40V 2.5A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0010 Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4526YH-T Description: IC REG BUCK PROG 3A SYNC 8SOIC	Manufacturers: Active-Semi	RFQ
	Part#: ACT4523YH-T Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T1011EW Description: 40V/3.0A CV/CC BUCK CONVERTER FE	Manufacturers: Active-Semi	RFQ
	Part#: ACT4503YH-T Description: IC REG BUCK 3.5A DL 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0001 Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0011 Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4524YH-T Description: IC REG BUCK 5.1V 3.5A SYNC 8SOIC	Manufacturers: Active-Semi	RFQ
	Part#: ACT4514SH-T Description: IC REG BUCK ADJ 1.5A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4515SH-T Description: IC REG BUCK ADJ 1.5A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4501SH-T Description: IC REG BUCK ADJ 1.25A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4527YH-T Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4513YH-T Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4523AYH-T Description: IC REG BUCK ADJ 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4528YH-T Description: IC REG BUCK PROG 3A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4529YH-T0010EW Description: 40V/3.0A CV/CC BUCK CONVERTER FE	Manufacturers: Active-Semi	RFQ
	Part#: ACT4533AYH-T Description: IC REG BUCK ADJ 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ
	Part#: ACT4525YH-T Description: IC REG BUCK 5.1V 3.5A SYNC 8SOP	Manufacturers: Active-Semi	RFQ

Related keywords for ACT4525YH-T0001

Active-Semi ACT4525YH-T0001	ACT4525YH-T0001 distributor	ACT4525YH-T0001 supplier	ACT4525YH-T0001 price
ACT4525YH-T0001 download datasheet	ACT4525YH-T0001 datasheet	ACT4525YH-T0001 stock	buy ACT4525YH-T0001
Active-Semi ACT4525YH-T0001	Active-Semi, Inc ACT4525YH-T0001	Active-Semi International Inc. ACT4525YH-T0001	