










	<b>ACT4525YH-T</b>
	<b>Manufacturer Part Number:</b> ACT4525YH-T
	<b>Manufacturer/Brand:</b> Active-Semi
	<b>Part of Description:</b> IC REG BUCK 5.1V 3.5A SYNC 8SOP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">ACT4525YH-T.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2626 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ACT4525YH-T
Manufacturer	Active-Semi
Description	IC REG BUCK 5.1V 3.5A SYNC 8SOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2626 pcs Stock
Voltage - Output (Min/Fixed)	5.1V
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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	Fixed
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	125kHz
Current - Output	3.5A

You May Be Also Be interested

In:

 <p><b>ACT4524YH-T IC</b> ACTIVE ACTIVE SOP-8</p>	 <p><b>ACT4526YH-T</b> Active-Semi International Inc. IC REG BUCK PROG 3A SYNC 8SOIC</p>	 <p><b>ACT4529YH-T0001</b> Active-Semi International Inc. IC REG BUCK PROG 3A SYNC 8SOP</p>	 <p><b>ACT4523RYH-T</b> ACTIVE- ACT4523RYH-T ACTIVE-</p>
 <p><b>ACT4528YH-T</b> Active-Semi International Inc. IC REG BUCK PROG 3A SYNC 8SOP</p>	 <p><b>ACT4524YH-T</b> Active-Semi International Inc. IC REG BUCK 5.1V 3.5A SYNC 8SOIC</p>	 <p><b>ACT4527YH-T</b> Active-Semi International Inc. IC REG BUCK ADJ 3A SYNC 8SOP</p>	 <p><b>ACT4523AYH-T</b> Active-Semi International Inc. IC REG BUCK ADJ 3.5A SYNC 8SOP</p>

ACT4525YH-T Related keyword

More

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