



Active-Semi



ACT522SH-T

Part Number:	ACT522SH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG CTRLR FLYBACK 8SOP
Datasheets:	 ACT522SH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	352949 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

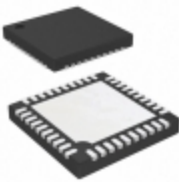
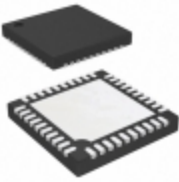
Specifications of ACT522SH-T

PART NUMBER	ACT522SH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG CTRLR FLYBACK 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	352949 pcs
DATA SHEET	 ACT522SH-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 45 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	ActiveQR™
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	-
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	90kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-SOP
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No

Related Tags

Active-Semi ACT522SH-T	ACT522SH-T Distributor	ACT522SH-T Supplier
ACT522SH-T Price	ACT522SH-T Pictures	ACT522SH-T Image
ACT522SH-T PDF Datasheet	ACT522SH-T Download Datasheet	ACT522SH-T Datasheet
ACT522SH-T Stock	Buy ACT522SH-T	Buy Active-Semi ACT522SH-T
Active-Semi ACT522SH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT522SH-T	Active-Semi, Inc ACT522SH-T	Active-Semi International Inc. ACT522SH-T

Related Products

 ACT5807QJ-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 5556 pcs RFQ	 ACT5807QJ192-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 2875 pcs RFQ
 ACT512 Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPDTX2 20A 12V In stock: 20268 pcs RFQ	 ACT520SH-T Manufacturers: Active-Semi Description: IC OFFLINE SWITCH 8SOP In stock: 7085 pcs RFQ
 ACT512US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM SOT23-6 In stock: 425637 pcs RFQ	 ACT512EUS-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM SOT23-6 In stock: 378564 pcs RFQ
 ACT5830QJ1CF-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 4529 pcs RFQ	 ACT5805AQI-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 3048 pcs RFQ
 ACT5805QI-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 3294 pcs RFQ	 ACT5830QJ182-T Manufacturers: Active-Semi Description: IC PMU 2CH 0.36A 40TQFN In stock: 3906 pcs RFQ
 ACT518SH-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 8SOP In stock: 6444 pcs RFQ	 ACT513US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 6SOT23 In stock: 5318 pcs RFQ