



Active-Semi




ACT520SH-T

Part Number:	ACT520SH-T
Manufacturer/Brand:	Active-Semi
Product description	IC OFFLINE SWITCH 8SOP
Datasheets:	 ACT520SH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ACT520SH-T

PART NUMBER	ACT520SH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC OFFLINE SWITCH 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7085 pcs
DATA SHEET	 ACT520SH-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 45 V
VOLTAGE - START UP	18V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	ActiveQR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	1488-1068-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 130kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 130kHz 8-SOP
CONTROL FEATURES	EN, Frequency Control

Related Tags

Active-Semi ACT520SH-T	ACT520SH-T Distributor	ACT520SH-T Supplier
ACT520SH-T Price	ACT520SH-T Pictures	ACT520SH-T Image
ACT520SH-T PDF Datasheet	ACT520SH-T Download Datasheet	ACT520SH-T Datasheet
ACT520SH-T Stock	Buy ACT520SH-T	Buy Active-Semi ACT520SH-T
Active-Semi ACT520SH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT520SH-T	Active-Semi, Inc ACT520SH-T	Active-Semi International Inc. ACT520SH-T

Related Products

 <div> ACT5805AQI-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 3048 pcs </div> <div>RFQ</div>	 <div> ACT512US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM SOT23-6 In stock: 425637 pcs </div> <div>RFQ</div>
 <div> ACT512EUS-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM SOT23-6 In stock: 378564 pcs </div> <div>RFQ</div>	 <div> ACT512 Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPDTX2 20A 12V In stock: 20268 pcs </div> <div>RFQ</div>
 <div> ACT513US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 6SOT23 In stock: 5318 pcs </div> <div>RFQ</div>	 <div> ACT5805QI-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 3294 pcs </div> <div>RFQ</div>
 <div> ACT522SH-T Manufacturers: Active-Semi Description: IC REG CTRLR FLYBACK 8SOP In stock: 352949 pcs </div> <div>RFQ</div>	 <div> ACT518SH-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 8SOP In stock: 6444 pcs </div> <div>RFQ</div>
 <div> ACT5807QJ192-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 2875 pcs </div> <div>RFQ</div>	 <div> ACT5830QJ182-T Manufacturers: Active-Semi Description: IC PMU 2CH 0.36A 40TQFN In stock: 3906 pcs </div> <div>RFQ</div>
 <div> ACT510US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 6SOT23 In stock: 6973 pcs </div> <div>RFQ</div>	 <div> ACT5807QJ-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: 5556 pcs </div> <div>RFQ</div>