




Active-Semi

ACT510US-T

Part Number:	ACT510US-T
Manufacturer/Brand:	Active-Semi
Product description:	IC REG CTRLR PWM CM 6SOT23
Datasheets:	PDF ACT510US-T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ACT510US-T

PART NUMBER	ACT510US-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG CTRLR PWM CM 6SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ACT510US-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.4 V ~ 28 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	ActiveQR™
POWER (WATTS)	60W
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	1488-1059-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 150kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 150kHz SOT-23-6
CONTROL FEATURES	-

Related Tags

Active-Semi ACT510US-T	ACT510US-T Distributor	ACT510US-T Supplier
ACT510US-T Price	ACT510US-T Pictures	ACT510US-T Image
ACT510US-T PDF Datasheet	ACT510US-T Download Datasheet	ACT510US-T Datasheet
ACT510US-T Stock	Buy ACT510US-T	Buy Active-Semi ACT510US-T
Active-Semi ACT510US-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT510US-T	Active-Semi, Inc ACT510US-T	Active-Semi International Inc. ACT510US-T

Related Products

 <p>ACT4921QI301-T Manufacturers: Active-Semi Description: POWER LOSS PROTECTION WITH 6A EF In stock: Out stock RFQ</p>	 <p>ACT5101QI102-T Manufacturers: Active-Semi Description: IC BUCK-BOOST CONV 32QFN In stock: Out stock RFQ</p>
 <p>ACT518SH-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 8SOP In stock: Out stock RFQ</p>	 <p>ACT512EUS-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM SOT23-6 In stock: Out stock RFQ</p>
 <p>ACT512 Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPDTX2 20A 12V In stock: Out stock RFQ</p>	 <p>ACT512US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM SOT23-6 In stock: Out stock RFQ</p>
 <p>ACT520SH-T Manufacturers: Active-Semi Description: IC OFFLINE SWITCH 8SOP In stock: Out stock RFQ</p>	 <p>ACT513US-T Manufacturers: Active-Semi Description: IC REG CTRLR PWM CM 6SOT23 In stock: Out stock RFQ</p>
 <p>ACT5102QI101-T Manufacturers: Active-Semi Description: 23V BUCK-BOOST CONVERTER WITH IN In stock: Out stock RFQ</p>	 <p>ACT4910QW122-T Manufacturers: Active-Semi Description: POWER LOSS PROTECTION WITH 6A EF In stock: Out stock RFQ</p>
 <p>ACT5101QI101-T Manufacturers: Active-Semi Description: 23V BUCK-BOOST CONVERTER WITH IN In stock: Out stock RFQ</p>	 <p>ACT4911QW301-T Manufacturers: Active-Semi Description: POWER LOSS PROTECTION WITH 6A EF In stock: Out stock RFQ</p>

