



Active-Semi




ACT6906UC180-T

Part Number:	ACT6906UC180-T
Manufacturer/Brand:	Active-Semi
Product description	IC PMU MULTIFUNCTION
Datasheets:	 ACT6906UC180-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 ACT6906UC180-T

PART NUMBER	ACT6906UC180-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC PMU MULTIFUNCTION
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACT6906UC180-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA SC-74A, SOT-753
CURRENT - OUTPUT	600mA

Related Tags

Active-Semi ACT6906UC180-T	ACT6906UC180-T Distributor	ACT6906UC180-T Supplier
ACT6906UC180-T Price	ACT6906UC180-T Pictures	ACT6906UC180-T Image
ACT6906UC180-T PDF Datasheet	ACT6906UC180-T Download Datasheet	ACT6906UC180-T Datasheet
ACT6906UC180-T Stock	Buy ACT6906UC180-T	Buy Active-Semi ACT6906UC180-T
Active-Semi ACT6906UC180-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT6906UC180-T	Active-Semi, Inc ACT6906UC180-T	Active-Semi International Inc. ACT6906UC180-T

Related Products

 <div>ACT6390MH-T Manufacturers: Active-Semi Description: IC REG BOOST ADJ 1.2A 8MSOP In stock: Out stock RFQ</div>	 <div>ACT6906UC250-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ</div>
 <div>ACT6907UC150-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ</div>	 <div>ACT6359US-T Manufacturers: Active-Semi Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: Out stock RFQ</div>
 <div>ACT6391MH-T Manufacturers: Active-Semi Description: IC REG BOOST ADJ 1.8A 8MSOP In stock: Out stock RFQ</div>	 <div>ACT6907UC250-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ</div>
 <div>ACT6906UCADJ-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 0.6A SYNC SOT23 In stock: Out stock RFQ</div>	 <div>ACT6907UC180-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ</div>
 <div>ACT6360US-T Manufacturers: Active-Semi Description: IC LED DRVR RGLTR DIM 1A SOT23-6 In stock: Out stock RFQ</div>	 <div>ACT6906UC150-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ</div>
 <div>ACT6358NH-T Manufacturers: Active-Semi Description: IC LED DRIVER RGLTR DIM 1A 8TDFN In stock: Out stock RFQ</div>	 <div>ACT6907UC330-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ</div>