

AS3689-T



Part Number: [AS3689-T](#)

Manufacturer: [ams](#)

Description: IC LED DRVR CTRLR/RGLTR 36WLCSP

Data sheet:  [AS3689 Brief](#)

RoHs Status: Lead free / RoHS Compliant

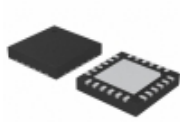
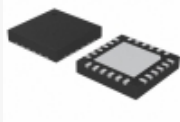
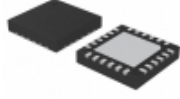
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AS3689-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AS3689-T	Manufacturer	ams
Description	IC LED DRVR CTRLR/RGLTR 36WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5616 pcs	Data sheet	AS3689 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V	Voltage - Output	25V
Type	DC DC Regulator	Topology	Step-Up (Boost), Switched Capacitor (Charge Pump)
Supplier Device Package	36-WLCSP (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	36-UFBGA, WLCSP
Operating Temperature	-	Number of Outputs	15
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	-
Frequency	-	Dimming	-
Detailed Description	LED Driver IC 15 Output DC DC Regulator Step-Up (Boost), Switched Capacitor (Charge Pump) 150mA (Flash) 36-WLCSP (3x3)	Current - Output / Channel	150mA (Flash)
Applications	Backlight, Camera Flash		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ams series electronic components. We have 5616 pieces of ams AS3689-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AS3691A-ZQFP Description: IC LED DRIVER LINEAR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3691B-ZQFP Description: IC LED DRIVER LINEAR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3691A-ZQFT Description: IC LED DRIVER LINEAR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3690-ZWLT-500 Description: IC BACKLIGHT DVR HI-EFF 23-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3685A-DB-WL Description: BOARD DEMO FOR AS3685A	Manufacturers: ams	RFQ
	Part#: AS3685A-DB-DFN Description: BOARD DEMO FOR AS3685A	Manufacturers: ams	RFQ
	Part#: AS3684E Description: POT 2M OHM 1/2W CARBON LINEAR	Manufacturers: Ohmite	RFQ
	Part#: AS3685A-ZWLT-2Y80 Description: IC LED DRIVER REGULATOR 1A 10DFN	Manufacturers: ams	RFQ
	Part#: AS3688-T Description: IC LED DRIVER CTRLR/RGLTR 32QFN	Manufacturers: ams	RFQ
	Part#: AS3693A DEMOBOARD Description: BOARD DEMO FOR AS3693A	Manufacturers: ams	RFQ
	Part#: AS3685C-T Description: IC LED DRIVER RGLTR DIM 1A 10DFN	Manufacturers: ams	RFQ
	Part#: AS3685A-ZDFT-2Y80 Description: IC LED DRIVER REGULATOR 1A 10DFN	Manufacturers: ams	RFQ
	Part#: AS3691B-ZMFT Description: IC LED DRIVER LINEAR 400MA 64QFN	Manufacturers: ams	RFQ
	Part#: AS3692-ZWLT-500 Description: IC LED DRIVER RGLTR 25MA 12WLCSP	Manufacturers: ams	RFQ
	Part#: AS3691A-ZTSP Description: IC LED DRIVER LIN 400MA 20TSSOP	Manufacturers: ams	RFQ
	Part#: AS3691B-ZTSP Description: IC LED DRIVER LIN 400MA 20TSSOP	Manufacturers: ams	RFQ
	Part#: AS3685A Description: IC LED DRIVER REG AS3685A WLP	Manufacturers: ams	RFQ
	Part#: AS3691_O2 DB Description: GENERAL LIGHTING DEMONSTRATOR WI	Manufacturers: ams	RFQ
	Part#: AS3688 Description: IC LED DRIVER CTRLR/RGLTR 32QFN	Manufacturers: ams	RFQ
	Part#: AS3685B Description: IC LED DRIVER REGULATOR 1A 10DFN	Manufacturers: ams	RFQ

Related keywords for AS3689-T			
ams AS3689-T	AS3689-T distributor	AS3689-T supplier	AS3689-T price
AS3689-T download datasheet	AS3689-T datasheet	AS3689-T stock	buy AS3689-T
ams AS3689-T	ams AG AS3689-T	TAOS / ams AS3689-T	