



ams



AS3688-T

Part Number:	AS3688-T
Manufacturer/Brand:	ams
Product description	IC LED DRIVER CTRLR/RGLTR 32QFN
Datasheets:	 AS3688-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

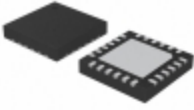
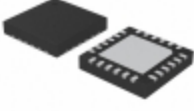
Specifications of AS3688-T

PART NUMBER	AS3688-T
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER CTRLR/RGLTR 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4982 pcs
DATA SHEET	 AS3688-T.pdf
VOLTAGE - SUPPLY (MIN)	-
VOLTAGE - SUPPLY (MAX)	-
VOLTAGE - OUTPUT	25V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost), Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	9
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 9 Output DC DC Regulator Step-Up (Boost), Switched Capacitor (Charge Pump) 900mA (Flash) 32-QFN (5x5)
CURRENT - OUTPUT / CHANNEL	900mA (Flash)
APPLICATIONS	Backlight, Camera Flash

Related Tags

ams AS3688-T	AS3688-T Distributor	AS3688-T Supplier
AS3688-T Price	AS3688-T Pictures	AS3688-T Image
AS3688-T PDF Datasheet	AS3688-T Download Datasheet	AS3688-T Datasheet
AS3688-T Stock	Buy AS3688-T	Buy ams AS3688-T
ams AS3688-T	ams Supplier	ams Distributor
ams AS3688-T	ams AG AS3688-T	TAOS / ams AS3688-T

Related Products

 AS3685C-T Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 1A 10DFN In stock: 4097 pcs RFQ	 AS3691A-ZTSP Manufacturers: ams Description: IC LED DRIVER LIN 400MA 20TSSOP In stock: 5840 pcs RFQ
 AS3685A-DB-WL Manufacturers: ams Description: BOARD DEMO FOR AS3685A In stock: 540 pcs RFQ	 AS3685A-ZDFT-2Y80 Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 6430 pcs RFQ
 AS3690-ZWLT-500 Manufacturers: ams Description: IC BACKLIGHT DVR HI-EFF 23-WLCSP In stock: 5164 pcs RFQ	 AS3691A-ZQFT Manufacturers: ams Description: IC LED DRIVER LINEAR 400MA 24QFN In stock: 6460 pcs RFQ
 AS3688 Manufacturers: ams Description: IC LED DRIVER CTRLR/RGLTR 32QFN In stock: 3674 pcs RFQ	 AS3689-T Manufacturers: ams Description: IC LED DRVR CTRLR/RGLTR 36WLCSP In stock: 6433 pcs RFQ
 AS3685A-ZWLT-2Y80 Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 53978 pcs RFQ	 AS3691A-ZQFP Manufacturers: ams Description: IC LED DRIVER LINEAR 400MA 24QFN In stock: 4344 pcs RFQ
 AS3685B Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 3120 pcs RFQ	 AS3691_O2 DB Manufacturers: ams Description: GENERAL LIGHTING DEMONSTRATOR WI In stock: 3542 pcs RFQ