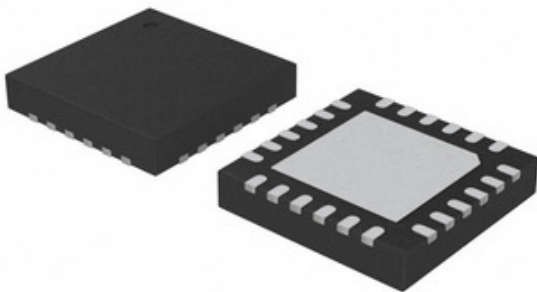




ams



AS3683

Part Number:	AS3683
Manufacturer/Brand:	ams
Product description	IC LED DRIVER RGLTR 400MA 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3756 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

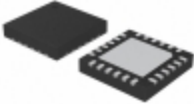
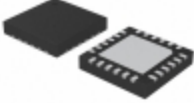
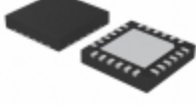
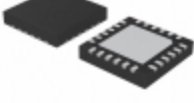
Specifications of AS3683

PART NUMBER	AS3683
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER RGLTR 400MA 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3756 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.3V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) 400mA (Flash) 24-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	400mA (Flash)
APPLICATIONS	Backlight

Related Tags

ams AS3683	AS3683 Distributor	AS3683 Supplier
AS3683 Price	AS3683 Pictures	AS3683 Image
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AS3683 Stock	Buy AS3683	Buy ams AS3683
ams AS3683	ams Supplier	ams Distributor
ams AS3683	ams AG AS3683	TAOS / ams AS3683

Related Products

 AS3685A-DB-WL Manufacturers: ams Description: BOARD DEMO FOR AS3685A In stock: 540 pcs RFQ	 AS3683-T Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 3295 pcs RFQ
 AS3682/83 EVALUATION BOARD SFL Manufacturers: ams Description: BOARD EVALL AS3682/83 SFL In stock: 456 pcs RFQ	 AS3682 Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 7061 pcs RFQ
 AS3685A-DB-DFN Manufacturers: ams Description: BOARD DEMO FOR AS3685A In stock: 483 pcs RFQ	 AS3684E Manufacturers: Ohmite Description: POT 2M OHM 1/2W CARBON LINEAR In stock: 3810 pcs RFQ
 AS3685A-ZDFT-2Y80 Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 6430 pcs RFQ	 AS3682/83 EVALUATION BOARD HFL Manufacturers: ams Description: BOARD EVALL AS3682/83 HFL In stock: 560 pcs RFQ
 AS3682-EA1 Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 35743 pcs RFQ	 AS3685A Manufacturers: ams Description: IC LED DRIVER REG AS3685A WLP In stock: 5001 pcs RFQ
 AS3681 DB Manufacturers: ams Description: BOARD DEMO FOR AS3681 In stock: 6728 pcs RFQ	 AS3682-T Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 6235 pcs RFQ