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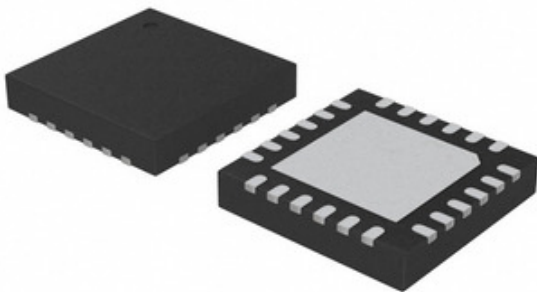


Image may be representation. See specifications for product details.

AS3682-EA1

Part Number:	AS3682-EA1
Manufacturer/Brand:	ams
Product description	IC LED DRIVER RGLTR 400MA 24QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	35743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

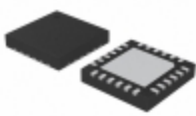
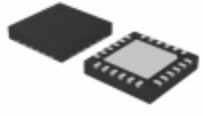
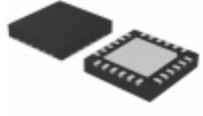
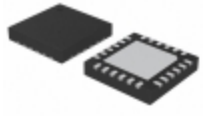
Specifications of AS3682-EA1

PART NUMBER	AS3682-EA1
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER RGLTR 400MA 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35743 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	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	174130006
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, Camera Flash

Related Tags

ams AS3682-EA1	AS3682-EA1 Distributor	AS3682-EA1 Supplier
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ams AS3682-EA1	ams AG AS3682-EA1	TAOS / ams AS3682-EA1

Related Products

 AS3682-T Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 6235 pcs RFQ	 AS3676 Manufacturers: ams Description: IC PMU POWER/LIGHTING 30-WLCSP In stock: 2700 pcs RFQ
 AS3682/83 EVALUATION BOARD HFL Manufacturers: ams Description: BOARD EVALL AS3682/83 HFL In stock: 560 pcs RFQ	 AS3682/83 EVALUATION BOARD SFL Manufacturers: ams Description: BOARD EVALL AS3682/83 SFL In stock: 456 pcs RFQ
 AS3676-ZWLT Manufacturers: ams Description: IC PMU POWER/LIGHTING 30-WLCSP In stock: 45290 pcs RFQ	 AS3677-ZWLT-500 Manufacturers: ams Description: IC LIGHTING MGMT UNIT 25WLCSP In stock: 75244 pcs RFQ
 AS3684E Manufacturers: Ohmite Description: POT 2M OHM 1/2W CARBON LINEAR In stock: 3810 pcs RFQ	 AS3682 Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 7061 pcs RFQ
 AS3677-ZWLT Manufacturers: ams Description: IC PMU POWER/LIGHTING 25-WLCSP In stock: 103177 pcs RFQ	 AS3683-T Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 3295 pcs RFQ
 AS3681 DB Manufacturers: ams Description: BOARD DEMO FOR AS3681 In stock: 6728 pcs RFQ	 AS3683 Manufacturers: ams Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: 3756 pcs RFQ