

AS1390B-BSOT-500



Part Number: [AS1390B-BSOT-500](#)

Manufacturer: [ams](#)

Description: IC LED DRIVER CONTROLLER 16SOIC

Data sheet:  [AS1390A/B](#)

RoHs Status: Lead free / RoHS Compliant

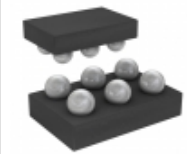
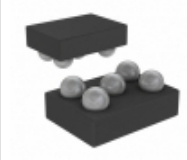
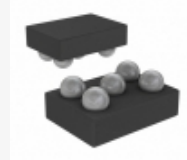
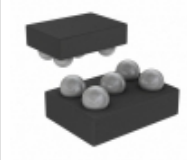
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1390B-BSOT-500	Manufacturer	ams
Description	IC LED DRIVER CONTROLLER 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51376 pcs	Data sheet	AS1390A/B
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	10V
Voltage - Supply (Max)	30V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	16-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	187470014 AS1390B-BSOT-500TR AS1390BBSOT500	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	-	Dimming	-
Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) 16-SOIC	Current - Output / Channel	-
Applications	Backlight		
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RELATED PRODUCTS			
	Part#: AS1382C-BWLT-AD Description: IC REG BUCK ADJ 1A SYNC 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1382C-WL-18_EK_ST Description: EVALUATION KIT AS1382C 1.8V WL-C	Manufacturers: ams	RFQ
	Part#: AS1383-BWLM-45 Description: IC REG BOOST 4.5V 0.2A 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1383-WL-AD_EK_ST Description: BOARD EVAL FOR AS1383	Manufacturers: ams	RFQ
	Part#: AS1383-BWLM-50 Description: IC REG BOOST 5V 0.2A 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F18_EK_ST Description: BOARD EVAL AS13985F18	Manufacturers: ams	RFQ
	Part#: AS1390A-BQFT-6K Description: IC LED DRIVER CONTROLLER 20QFN	Manufacturers: ams	RFQ
	Part#: AS13985F27-T Description: IC REG LINEAR 2.7V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F18-T Description: IC REG LINEAR 1.8V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F12_EK_ST Description: BOARD EVAL AS13985F12	Manufacturers: ams	RFQ
	Part#: AS1382C-BWLT-18 Description: IC REG BUCK 1.8V 1A SYNC 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1383-BWLM-AD Description: IC REG BOOST ADJ 0.2A 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1390B-BSOT Description: IC LED DRIVER CONTROLLER 16SOIC	Manufacturers: ams	RFQ
	Part#: AS13985F27_EK_ST Description: BOARD EVAL AS13985F27	Manufacturers: ams	RFQ
	Part#: AS13985F26_EK_ST Description: BOARD EVAL AS13985F26	Manufacturers: ams	RFQ
	Part#: AS1390A-BQFT Description: IC LED DRIVER CONTROLLER 20QFN	Manufacturers: ams	RFQ
	Part#: AS13985F12-T Description: IC REG LINEAR 1.2V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F-26-T Description: IC REG LINEAR 2.6V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F28-T Description: IC REG LINEAR 2.8V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F28_EK_ST Description: BOARD EVAL AS13985F28	Manufacturers: ams	RFQ

Related keywords for AS1390B-BSOT-500			
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