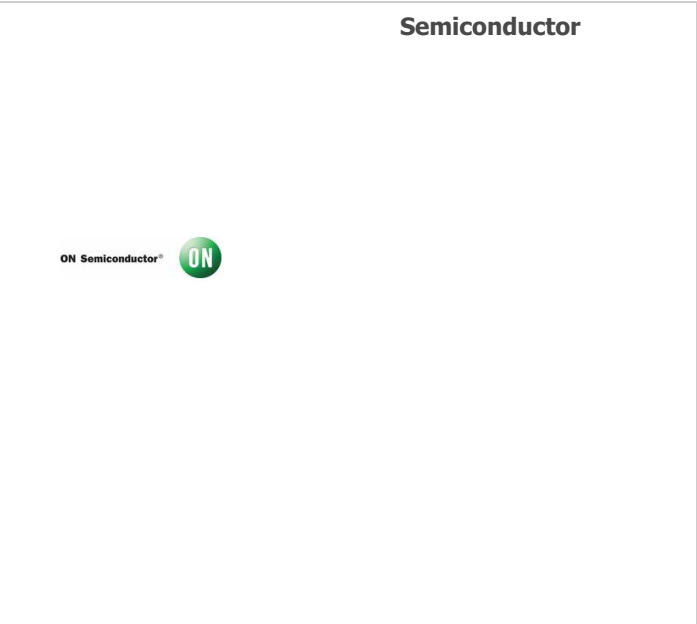


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LA59700MC-AE

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 1A 8SOP

Datasheets: LA59700MC-AE.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LA59700MC-AE

PART NUMBER	LA59700MC-AE
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LA59700MC-AE.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	13.5V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 13.5 V 1A 8-SOP
CURRENT - SUPPLY (MAX)	7mA
CURRENT - QUIESCENT (IQ)	3.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor LA59700MC-AE	LA59700MC-AE Distributor	LA59700MC-AE Supplier
LA59700MC-AE Price	LA59700MC-AE Pictures	LA59700MC-AE Image
LA59700MC-AE PDF Datasheet	LA59700MC-AE Download Datasheet	LA59700MC-AE Datasheet
LA59700MC-AE Stock	Buy LA59700MC-AE	Buy AMI Semiconductor / ON Semiconductor LA59700MC-AE
AMI Semiconductor / ON Semiconductor LA59700MC-AE	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LA59700MC-AE	ON Semiconductor LA59700MC-AE	Aptina / ON Semiconductor LA59700MC-AE
Catalyst Semiconductor / ON Semiconductor LA59700MC-AE	PulseCore Semiconductor / ON Semiconductor LA59700MC-AE	Sanyo Semiconductor / ON Semiconductor LA59700MC-AE

Related Products

 LA5779-HJ-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TO220-5H In stock: Out stock RFQ	 LA5779-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TO220-5H In stock: Out stock RFQ
 LA5774-FA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TO220-5 In stock: Out stock RFQ	 LA5774MP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3.1A SMP5 In stock: Out stock RFQ
 LA59700MX-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8-MFP In stock: Out stock RFQ	 LA59700MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: Out stock RFQ
 LA5797MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP ADJ 8SOIC In stock: Out stock RFQ	 LA5774MP-DL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: Out stock RFQ
 LA5779MP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: Out stock RFQ	 LA5774MC-BE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A D2PAK5 In stock: Out stock RFQ
 LA5774MC-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A D2PAK5 In stock: Out stock RFQ	 LA5779MP-DL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: Out stock RFQ