

N/A

### LM1084IS-ADJ

Part Number:	LM1084IS-ADJ
Manufacturer/Brand:	N/A
Product description:	IC REG LIN POS ADJ 5A DDPAK
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	25606 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of LM1084IS-ADJ

PART NUMBER	LM1084IS-ADJ
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	25606 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	27.5V
VOLTAGE - INPUT (MAX)	29V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM1084ISADJ
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 15 V 5A DDPAK/TO-263-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	LM1084

#### Related Tags

LM1084IS-ADJ	LM1084IS-ADJ Distributor	LM1084IS-ADJ Supplier
LM1084IS-ADJ Price	LM1084IS-ADJ Pictures	LM1084IS-ADJ Image
LM1084IS-ADJ PDF Datasheet	LM1084IS-ADJ Download Datasheet	LM1084IS-ADJ Datasheet
LM1084IS-ADJ Stock	Buy LM1084IS-ADJ	Buy LM1084IS-ADJ
LM1084IS-ADJ	Supplier	Distributor

#### Related Products

	<p><b>LM1084ISX-12/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN 12V 5A DDPAK/TO263-3 In stock: 2784 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM10692RMYR</b></p> <p>Manufacturers: N/A Description: POWER MANAGEMENT UNIT In stock: 24353 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM1084IS-ADJ/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN POS ADJ 5A DDPAK In stock: 37387 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM1084IS-3.3/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN 3.3V 5A DDPAK/TO263-3 In stock: 28968 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM1084ISX-ADJ/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN POS ADJ 5A DDPAK In stock: 64972 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM1084IS-12/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN 12V 5A DDPAK/TO263-3 In stock: 7071 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM10692RMYT</b></p> <p>Manufacturers: N/A Description: IC PMU FOR SANDFORCE SF3700 In stock: 14753 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM1084ISX-3.3/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN 3.3V 5A DDPAK/TO263-3 In stock: 32285 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM10692EVM</b></p> <p>Manufacturers: N/A Description: EVAL MODULE FOR LM10692 In stock: 928 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM1084IS-5.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN 5V 5A DDPAK/TO263-3 In stock: 38232 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM1084IT-12/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR 12V 5A TO220-3 In stock: 3841 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM1084ISX-5.0/NOPB</b></p> <p>Manufacturers: N/A Description: IC REG LIN 5V 5A DDPAK/TO263-3 In stock: 65311 pcs</p> <p><a href="#">RFQ</a></p>