

N/A



Image may be representation. See specifications for product details.

LM1086IS-1.8

Part Number:	LM1086IS-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 1.5A DDPAK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

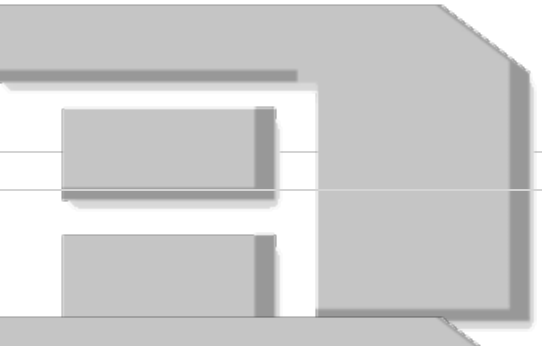
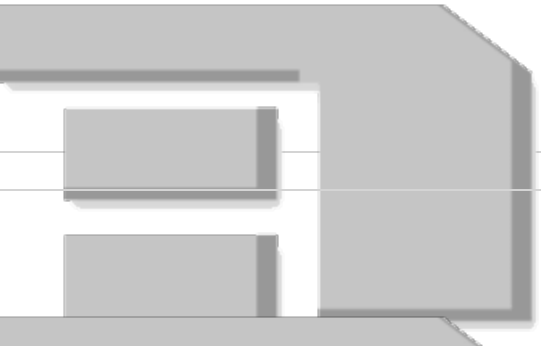
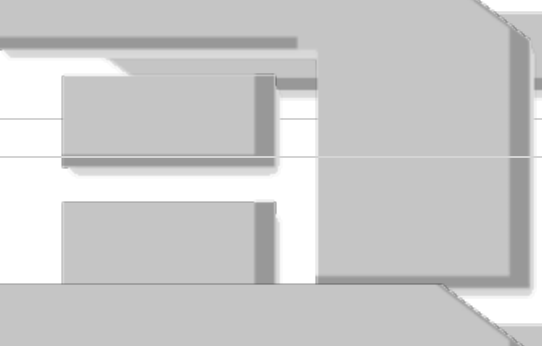
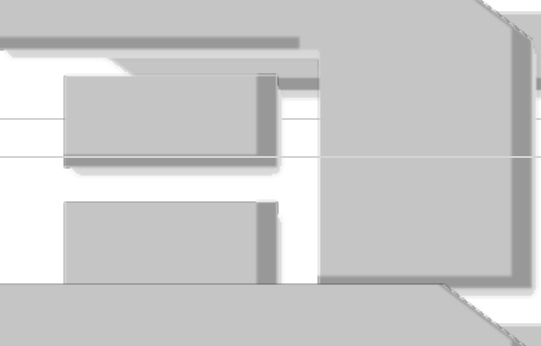
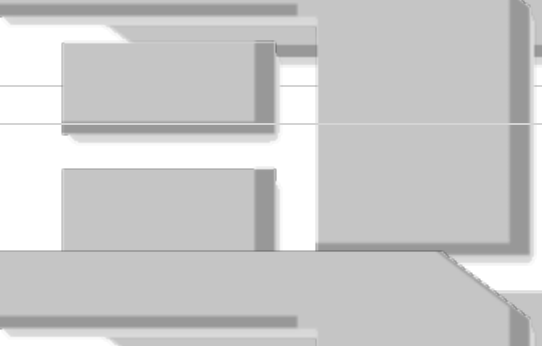
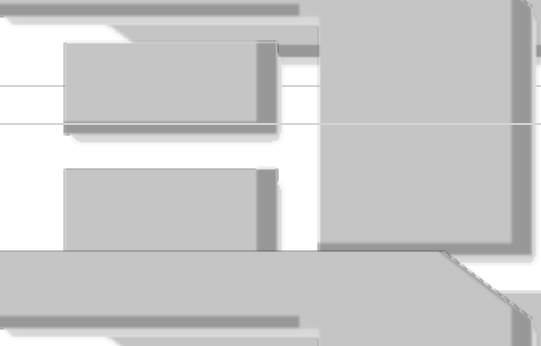
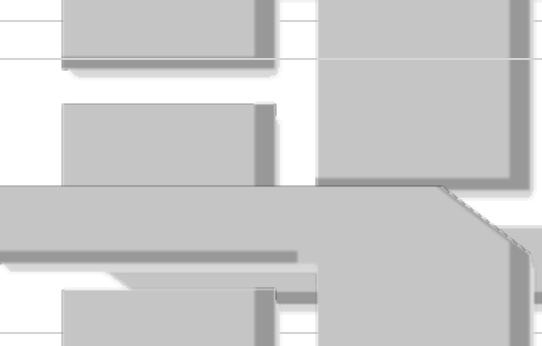
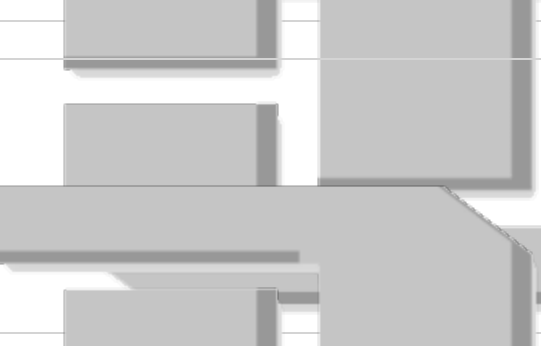
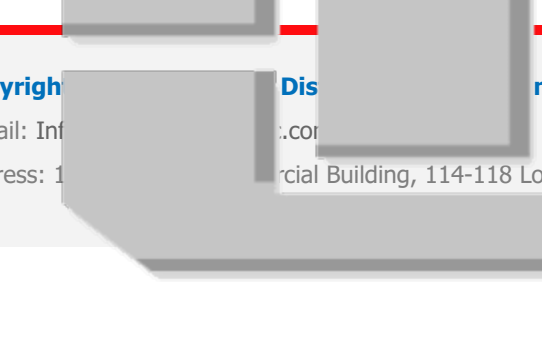
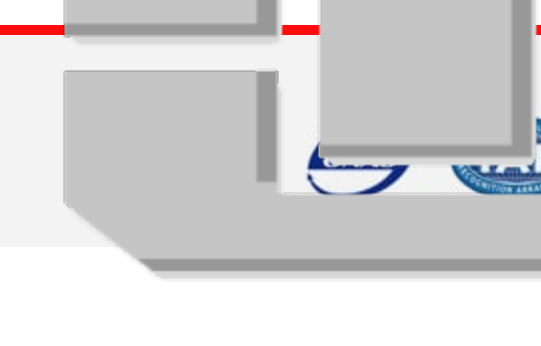
Specifications of LM1086IS-1.8

PART NUMBER	LM1086IS-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5377 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	27V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM1086IS-1.8
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 Fixed 1 Output 1.8V 1.5A DDPAK/TO-263-3
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LM1086

Related Tags

LM1086IS-1.8	LM1086IS-1.8 Distributor	LM1086IS-1.8 Supplier
LM1086IS-1.8 Price	LM1086IS-1.8 Pictures	LM1086IS-1.8 Image
LM1086IS-1.8 PDF Datasheet	LM1086IS-1.8 Download Datasheet	LM1086IS-1.8 Datasheet
LM1086IS-1.8 Stock	Buy LM1086IS-1.8	Buy LM1086IS-1.8
LM1086IS-1.8	Supplier	Distributor

Related Products

 LM1086ILD-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A 8WSON In stock: 6060 pcs RFQ	 LM1086ILD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A 8WSON In stock: 6403 pcs RFQ
 LM1086ILD-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A 8WSON In stock: 113804 pcs RFQ	 LM1086IS-5.0 Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-3 In stock: 57800 pcs RFQ
 LM1086IS-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 52732 pcs RFQ	 LM1086IS-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-3 In stock: 39065 pcs RFQ
 LM1086ILD-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8WSON In stock: 3275 pcs RFQ	 LM1086ILD-ADJ/NOPB Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8WSON In stock: 6473 pcs RFQ
 LM1086IS-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK In stock: 39797 pcs RFQ	 LM1086IS-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK In stock: 40892 pcs RFQ
 LM1086ILD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A 8WSON In stock: 3256 pcs RFQ	 LM1086IS-2.85/NOPB Manufacturers: N/A Description: IC REG LIN 2.85V 1.5A DDPAK In stock: 130 pcs RFQ