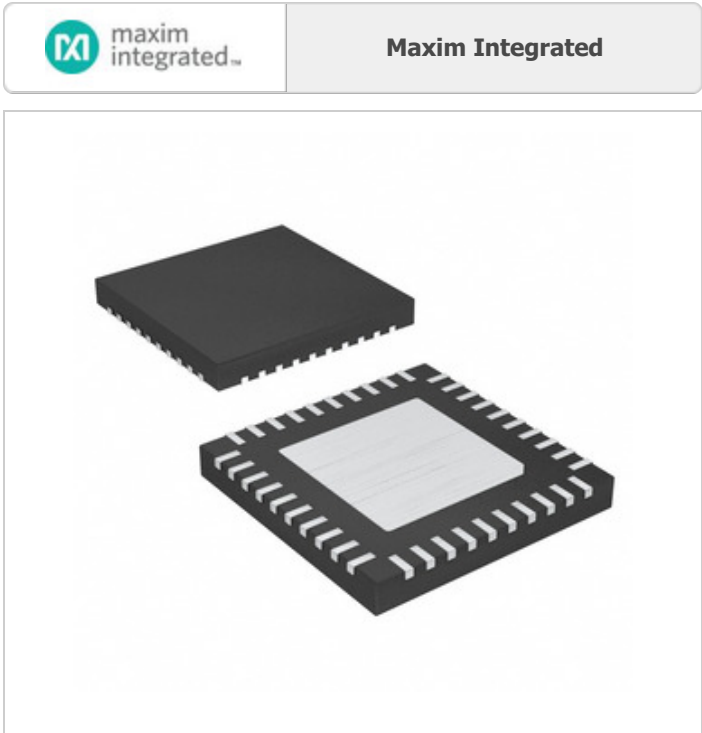




MAX8686ETL+

Part Number:	MAX8686ETL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 25A SYNC 40TQFN
Datasheets:	1.MAX8686ETL+.pdf 2.MAX8686ETL+.pdf 3.MAX8686ETL+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

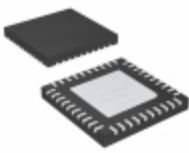
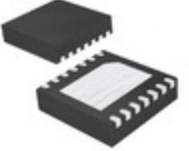
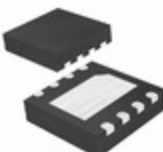
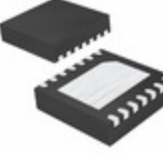
Specifications of MAX8686ETL+

PART NUMBER	MAX8686ETL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 25A SYNC 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8686ETL+.pdf 2.MAX8686ETL+.pdf 3.MAX8686ETL+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 25A 40-WFQFN Exposed Pad
CURRENT - OUTPUT	25A
BASE PART NUMBER	MAX8686

Related Tags

Maxim Integrated MAX8686ETL+	MAX8686ETL+ Distributor	MAX8686ETL+ Supplier
MAX8686ETL+ Price	MAX8686ETL+ Pictures	MAX8686ETL+ Image
MAX8686ETL+ PDF Datasheet	MAX8686ETL+ Download Datasheet	MAX8686ETL+ Datasheet
MAX8686ETL+ Stock	Buy MAX8686ETL+	Buy Maxim Integrated MAX8686ETL+
Maxim Integrated MAX8686ETL+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8686ETL+		

Related Products

 MAX8686ETL+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 25A SYNC 40TQFN In stock: Out stock RFQ	 MAX8686EVKIT# Manufacturers: Maxim Integrated Description: BOARD EVAL FOR MAX8686 In stock: 3 pcs RFQ
 MAX8685FETD+ Manufacturers: Maxim Integrated Description: IC CONV FLASH CHARGE 14TDFN In stock: 460 pcs RFQ	 MAX8687EVKIT# Manufacturers: Maxim Integrated Description: KIT CONV DC-DC 25A STACKABLE In stock: Out stock RFQ
 MAX8687ETL+ Manufacturers: Maxim Integrated Description: IC CONV DC/DC QFN In stock: Out stock RFQ	 MAX8685DETA+ Manufacturers: Maxim Integrated Description: IC XENON FLASH CHARGE 8TDFN In stock: Out stock RFQ
 MAX8687ETL+T Manufacturers: Maxim Integrated Description: IC CONV DC/DC QFN In stock: Out stock RFQ	 MAX8686EVKIT+ Manufacturers: Maxim Integrated Description: BOARD EVAL FOR MAX8686 In stock: Out stock RFQ
 MAX8685CETA+T Manufacturers: Maxim Integrated Description: IC XENON FLASH CHARGE 8TDFN In stock: Out stock RFQ	 MAX8685FETD+T Manufacturers: Maxim Integrated Description: IC XENON FLASH CHARGE 14TDFN In stock: Out stock RFQ
 MAX8685CETA+ Manufacturers: Maxim Integrated Description: IC XENON FLASH CHARGE 8TDFN In stock: Out stock RFQ	 MAX8685DETA+T Manufacturers: Maxim Integrated Description: IC XENON FLASH CHARGE 8TDFN In stock: Out stock RFQ