



E-Series I/Q Modulator 921 — 960 MHz

EKIN2-960 V3

Absolute Maximum Ratings 1

Parameter	Absolute Maximum
Impedance	50 Ohms Nominal
Operating Temperature	-40°C to +85°C
Storage Temperature	-55°C to +125°C
Pin Temperature (10 seconds)	260°C

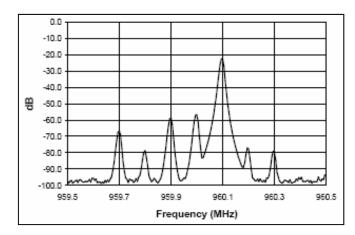
^{1.} Operation of this device above any one of these parameters may cause permanent damage.

Pin Configuration

Pin No.	Function
1	LO
2	Case Ground
3	Case Ground
4	Case Ground
5	1
6	Q
7	Case Ground
8	RF

Typical Performance

Harmonic Suppression



[•] Europe Tel: 44.1908.574.200 / Fax: 44.1908.574.300

Asia/Pacific Tel: 81.44.844.8296 / Fax: 81.44.844.8298

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

MACOM: EKIN2-960TR