




NXP Semiconductors / Freescale

## MC13851EPR2

Part Number:	MC13851EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC RF AMP GP 1GHZ-2.5GHZ 8MLPD
Datasheets:	<a href="#">MC13851EPR2.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


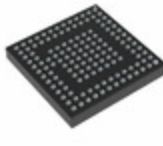
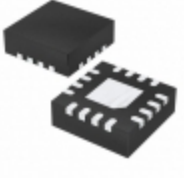



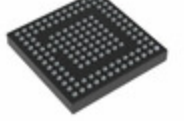





### Specifications of MC13851EPR2

PART NUMBER	MC13851EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF AMP GP 1GHZ-2.5GHZ 8MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MC13851EPR2.pdf</a>
VOLTAGE - SUPPLY	2.3 V ~ 3 V
TEST FREQUENCY	2.14GHz
SUPPLIER DEVICE PACKAGE	8-MLPD (2x2)
SERIES	-
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDN Exposed Pad
P1DB	8dBm
OTHER NAMES	935310557547 MC13851EPR2TR
NOISE FIGURE	1.1dB
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	16.4dB
FREQUENCY	1GHz ~ 2.5GHz
DETAILED DESCRIPTION	RF Amplifier IC General Purpose 1GHz ~ 2.5GHz 8-MLPD (2x2)
CURRENT - SUPPLY	4.8mA

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