

	Output power (dBm)	Supply Voltage	Supply current	Package	Cost/availability	Evaluation board	Efficiency
HMC452ST89 from Analog Devices	31	5	510	SOT-89	15.22\$ on analog website, in stock	Yes, but unavailable on DigiKey	1.25/2.55 49.7%
MMZ09332B from NXP	32.8	5	110 mA	QFN 12 pin 3mm	In stock, 8.63 on mouser	Couldn't find	Datasheet says "45.5 @ 5 V 53.7 @ 3.6 V"
TQP7M9105 from Qorvo	30	5	450 mA	SOT-89	12.85, 1 in stock on Qorvo website, 1 on RFMW.com	Yes	44.444...%

$$\text{efficiency} = \frac{\left(10^{-3} \left(10^{\frac{\text{dBm}}{10}}\right)\right)}{V_{in} I_{in}}$$