

MC33493DTBER2 Information

[General information](#)
[Package information](#)
[Environmental and Compliance information](#)
[Manufacturing and Qualification information](#)
[Ordering information](#)
[Product/Process Change Notice \(PCN\)](#)

General Information

Parameter	Value
Part Number	MC33493DTBER2
Description	PLL TUNED UHF TRANSMITTE
Material Type	Tested Packaged Device
Life Cycle Description (code)	PROD PHASE OUT/SEE LAST ORD DT(6)
Status	End of Life

Package Information

Parameter	Value
Package Description	TSSOP 14 4.4*5*1.0P0.65
JEDEC Pkg Description	TS-PDSO-G14
Pin/Lead/Ball Count	14
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	Yes

Environmental and Compliance Information

Parameter	Value
Pb-Free	
RoHS Compliant	
Halogen Free	Yes
Product Content Report	Product Content Report
2nd Level Interconnect	e3
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	260

Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	.5
Application/Qualification Tier	COMMERCIAL, INDUSTRIAL, AUTOMOTIVE

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	2500
MPQ Container	REEL
Preferred Order Quantity (POQ)	2500
POQ Container	BOX
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US) Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	-

Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
12928	Update Notification	TSPG UPDATE EOL OF SELECTED EKB PRODUCTS	03 Oct 2007	03 Oct 2007
12923	Product Discontinuance	TSPG UPDATE EOL OF SELECTED EKB PRODUCTS	28 Sep 2007	28 Sep 2007
12785	Product Discontinuance	TSPG EOL OF SELECTED BICMOS PRODUCTS	31 Jul 2007	31 Jul 2007