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Maxim › Products › Communications › Wireless and RF › MAX2135A

MAX2135A ISDB-T/DVB-T Diversity Tuner

Industry's Only Diversity Tuner for Automotive TV Consumes Only 300mW

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 Active: In Production. But some versions of the family are subject to Last Time Buy.




OVERVIEW	KEY SPECS	DESIGN RESOURCES	QUALITY AND ENVIRONMENTAL	ORDER							
Part Number	Ref. Clock Freq. (MHz)	Input Frequency (MHz)	IF Output Freq. (MHz)	Noise Figure (dB) typ	V _{SUPPLY} (V)	I _{SUPPLY} (mA)	Applications	Footprint (mm x mm)	Oper. Temp. (°C)	Package/Pins	Budgetary Price <i>See Notes</i>
MAX2135A	16 to 18	93 to 105	4.5	UHF=3.7	2.7 to 3.47	70	DVB-T	7.0 x 7.0	-40 to +85	TQFN/56	\$5.66 @1k
	32 to 36	173 to 227		VHF=4.8 to 5.5			ISDB-T (13 segments)				
		473 to 859									

[See All TV Tuners \(9\)](#)

Pricing Notes:

This pricing is BUDGETARY, for comparing similar parts. Prices are in U.S. dollars and subject to change. Quantity pricing may vary substantially and international prices may differ due to local duties, taxes, fees, and exchange rates. For volume-specific and version-specific prices and delivery, please see the price and availability page or contact an authorized distributor.

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