MAXLINEAR

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DXS102 (PEF32002)

Dual-Channel CODEC/SLIC

★ ACTIVE

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Overview

Parameters   Description   Features   Applications

Information	
# of XFS Ports	2
Interfaces	PCM, SPI, CSI
SoC	all
Supply Voltage (V)	3.3, 1.5
Peak Ringing Voltage (V)	144
V-CODEC	Yes

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Documentation & Design Tools

All Types

Type	Title	Version	Date	File Size

Register for a myMxL account or Login to myMxL to view all Technical Documentation & Design Tools.

Parts & Purchasing

Part Number	Product ID (MMID)	Pkg Code	Packaging Type	Status
PEF31002VTV12	951357	VQFN-68	Tray	Active
PEF32002VTV12	**951355**	VQFN-68	Tray	Active

| PEF32002VTV13 | 95X355 | VQFN-68 | Tray | Active |

Part Status Legend

Active - the part is released for sale, standard product.

EOL (End of Life) - the part is no longer being manufactured, there may or may not be inventory still in stock.

CF (Contact Factory) - the part is still active but customers should check with the factory for availability. Longer lead-times may apply.

PRE (Pre-introduction) - the part has not been introduced or the part number is an early version available for sample only.

OBS (Obsolete) - the part is no longer being manufactured and may not be ordered.

NRND (Not Recommended for New Designs) - the part is not recommended for new designs.

Packaging

Pkg Code	Details	Quantities	Dimensions	PDF
VQFN-68	• JEDEC Reference: • MSL Pb-Free: • MSL SnPb Eutectic: • ThetaJA:	• Bulk Pack Style: • Quantity per Bulk Pack: • Quantity per Reel: • Quantity per Tube: • Quantity per Tray: • Reel Size (Dia. x Width x Pitch): • Tape & Reel Unit Orientation:	• Dimensions: • Length: • Width: • Thickness: • Lead Pitch:	

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