

DSP56301VF80B1



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Part Number: [DSP56301VF80B1](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 24BIT 80MHZ 252-BGA

Data sheet:  [DSP56301](#)
 [DSP56301](#)
 [DSP56301 Prod Brief](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

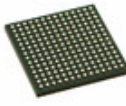
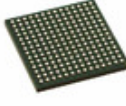
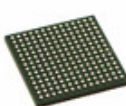
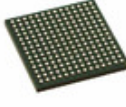
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PRODUCT PARAMETER			
Part Number	DSP56301VF80B1	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 24BIT 80MHZ 252-BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4531 pcs	Data sheet	DSP56301 DSP56301 DSP56301 Prod Brief
Category	Integrated Circuits (ICs)	Voltage - I/O	3.30V
Voltage - Core	3.30V	Type	Fixed Point
Supplier Device Package	252-MAPBGA (21x21)	Series	DSP563xx
Packaging	Tray	Package / Case	252-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	On-Chip RAM	24kB
Non-Volatile Memory	ROM (9 kB)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	Host Interface, SSI, SCI	Clock Rate	80MHz
Base Part Number	DSP56301		

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