

# NJR Quartz Crystal ICs

## Fundamental Mode Oscillator ICs

NJR  
NEWS

2003

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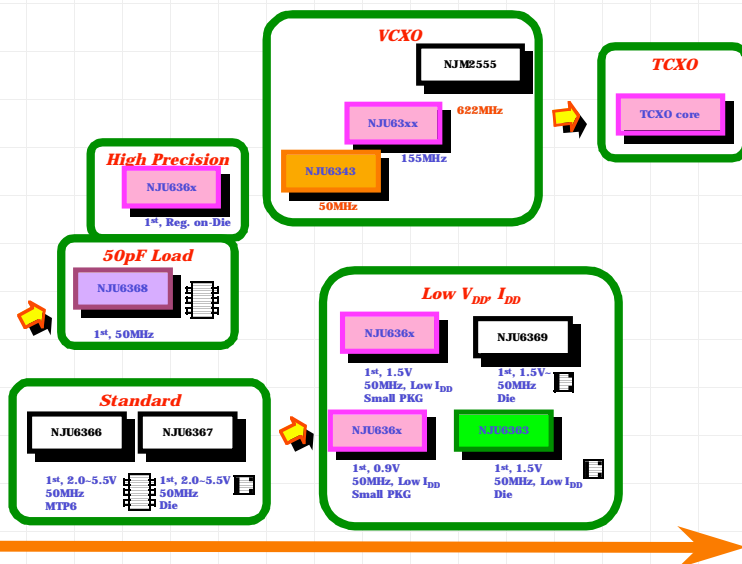
### Focus on Oscillator Designs

Introducing our NJR Quartz Crystal Oscillator ICs!!! For Fundamental Mode Oscillator Designs. NJR is a leader in Quartz Crystal Oscillator ICs and has a wide range product offering.

Ranging from our standard oscillator ICs to Low Voltage & Low Current (ideal for portable applications) to high load to high frequency to our VCXO ICs used in digital video, digital audio, and networking designs.

NJR offers its devices in both die form and packaged parts.

Reminder: Don't forget to consider our JRC SAW Filters and NJR NJM2860/ NJM2870 LDOs!!!!



Check out our website! <http://www.njr.com>

Type	Function	Package	Status
NJU6369 Series	~60 MHz @ 2.5V, 1.5~3.6V	Die only	In Production
NJU6363 Series	~40 MHz, I <sub>DD</sub> ≤ 1mA, 1.5~3.6V	Die only	Sampling Now, Prod Q1-2003
<b>New!</b> NJU6368 Series	~50 MHz, C <sub>L</sub> =50pF, 2.7~5.5V	Die, MTP6	Sampling Now, Prod Q1-2003
NJU6343	VCXO, 50 MHz, Internal Variable Capacitor	Die only	Sampling Now, Prod Q1-2003
NJM2555	VCXO, 622 MHz, Internal Variable Capacitor	Die, SSOP10	In Production
NJU6362A	Fundamental Mode for Flipchip Pad	Die only	Sampling Now, Prod Q1-2003
NJU6366 Series	~50 MHz, 2.0~5.5V	Die, MTP6	In Production
NJU6367 Series	~50 MHz, 2.0~5.5V, f <sub>0</sub> /(1,2,4,8,16,32)	Die only	In Production

\* MTP package is the EIAJ equivalent of SOT-23 (JEDEC). MTP6 dimensions are: 2.9 mm (L) x 1.6mm (W) x 1.1mm (H).



**NJR CORPORATION**

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NJR CORPORATION offers Bipolar ICs, C-MOS ICs, Bi-CMOS ICs and GaAs MMICs, as well as Saw filters, covering North America and South America to provide technical assistance and quick delivery for achieving customer satisfactions. For further information, please contact:

PHONE : (408) - 995-6200 or [WWW.NJR.COM](http://WWW.NJR.COM)

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