

CRYSTAL OSCILLATORS

VOLTAGE CONTROLLED CRYSTAL OSCILLATORS 7300 SERIES

Model 7311E

- Main applications : SONET, SDH, Gb Ethernet
- Features
 - Surface mount type VCXO
 - High frequency VCXO

Specification

Item	Model Spec. Code	7311E NTVC1
Standard Nominal Frequency (MHz)		622.08, 625, 644.5313, 666.5143, 669.3266
Supply Voltage		+3.3VDC±5%
Load		50Ω
Operating Temp Range		-10~+70°C
Current Consumption		100mA max
Output Level		PECL Level (Complementary)
Duty Cycle		40~60% (+2.0V)
Frequency Stability		±50×10 ⁻⁶ max
AFC Charact.		±100×10 ⁻⁶ min/+1.65±1.5V
Polarity		Positive

Dimensions

