

M3253503E2X224KZMB-T&R

Aliases (C0603K224K8RML7189) SMD MIL X7R PRF32535, Ceramic, 0.22 uF, 10%, 10 VDC, X7R, SMD, MIL-PRF-32535, N/A, 0603, 0.5 mm



General Information	
Series	SMD MIL X7R PRF32535
Style	SMD Chip
Description	SMD, MIL-PRF-32535
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	d66873f5-e54d-410c-a0cf-ebf 6fcf635b5
Termination	Solder Plated
Failure Rate	N/A
Qualifications	MIL-PRF-32535 M-Level
AEC-Q200	No
Typical Component Weight	6.3 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0603
L	1.6mm +0.2/-0.15mm
W	0.81mm +0.2/-0.15mm
Т	1.02mm MAX
S	0.5mm MIN
В	0.41mm +/-0.2mm
Packaging Specifications	

T&R 4000

Packaging

Packaging Quantity

<u></u>
0.22 uF
10%
10 VDC
25 VDC
-55/+125°C
X7R
15%, 1kHz 1.0Vrms
5%1kHz1.0Vrms
3% Loss/Decade Hour
2.2727 GOhms

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