

ON Semiconductor



Bill of Materials for the NCV8664 Evaluation Board

SOT223 BOM

5/15/2006

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	RoHS Compliant
NCV8664	1	Very Low Iq Low Dropout Linear	---	---	SOT223	On Semiconductor	NCV8664ST50T3G	No	Yes
I, G, O	1	Linear Regulator	---	---	---	Molex/Waldom Electronics Corporation	22-28-8030	Yes	Yes
Cin	1	cap	0.1µF	10%	1206	Murata Electronics North America	GRM319R71H104KA01D	Yes	Yes
Cout	1	cap	10 µF	10%	1206	Murata Electronics North America	GRM31CR71C106KAC7L	Yes	Yes