NSN 5962-01-649-9180

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:	
-40.0 to 85.0 degrees celsius	
End Application:	
V-22 aircraft	
Inclosure Material:	
Plastic	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Metal oxide-semiconductor logic	
Design Function And Quantity:	
1 synchronizer, pulse and 1 control and 1 power supply	
Current Rating Per Characteristic:	
4.0 milliamperes input offset current over operating temp range	
Terminal Surface Treatment:	
Nickel	
Product Name:	
(inavy) ic ana contr	
Voltage Rating And Type Per Characteristic:	
4.5 volts input and 20.0 volts input	
Special Features:	
4.5v to 20v sychronous back controller with synchronization and power good; finish: cu nipdau; green rohs and no sb/br; mosfet	
Terminal Type And Quantity:	
16 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A458a0	